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flushing systems

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# KWC Professional Experience perfection

KWC Professional is a specialised system and solution provider for sanitary facility equipment and intelligent water management systems for the commercial, public and semi-public sectors. We fulfil the highest requirements in terms of safety, hygiene and durability, and can also offer our customers solutions that are tailored to their needs.

Our main segments include public infrastructure such as healthcare facilities, schools, transport and prisons as well as restaurants, hotels and industrial and office buildings.

KWC Professional encompasses international production and sales locations in Switzerland, Germany, Austria, Great Britain, Finland and the United Arab Emirates.

For over 150 years, KWC Professional has combined tradition and innovation with strong exper-tise in technology and materials.

We design aesthetically appealing and unmistakable products from high-quality materials, such as 100% recyclable stainless steel or proven mineral granite (MIRANIT).

Our electronics components help to ensure touch-free safety, hygienic usage and energy efficiency.

# Elegant and robust: Chrome plated taps

Washroom taps with a polished, chrome-plated surface offer the necessary robustness while simultaneously looking elegant for any type of public, commercial, or semi-public institution. If the wash, shower, and flush taps are properly and gently cleaned and maintained on a regular basis, they will resist high stress in frequently visited facilities for years. The maintenance interval depends on the water quality in the building, the local conditions, and the rules and regulations applicable at the location.

When cleaning taps, you should generally use a suitable cleaning agent that does not harm the surface and use in accordance with the cleaning agent manufacturer's instructions. Only through proper cleaning can the pristine surface finish of the taps be guaranteed. Surface damage caused by improper cleaning is not covered by our warranty. Please follow our cleaning instructions.



#### Cleaning methods

- Follow the instructions for use from the cleaning agent manufacturers
- Adjust the dose of cleaner and exposure time to the product-specific requirements
- After cleaning, rinse well with clear water and completely remove any product residue that may have remained (otherwise small black spots can appear > long-term damage)
- Under no circumstances should encrustation be removed mechanically
- Prevent limescale from building up by cleaning regularly
- For spray cleaners, do not spray the solution on the taps, but rather onto the cleaning cloth, as the spray mist could penetrate openings and gaps in the taps and cause damage
- Liquid soap, shampoo, and shower gel residues can cause damage and should be removed after use

#### Cleaning agents and tools

- Only use cleaning agents that are designated for this surface finish
- Do not use acidic cleaning agents such as hydrochloric acid, formic acid, acetic acid, phosphoric acid and sodium hypochlorite
- Cleaning agents for ceramic surfaces (e.g. for wall and floor coverings, WCs and urinals) generally contain acidic components, which makes them unsuitable, and they can destroy the shiny surface in the medium term
- Mixing cleaning agents is not recommended
- Cleaning agents and wipes with an abrasive effect such as scouring agents, sponges and microfibre cloths should not be used
- · Do not use high-pressure cleaners



# High-quality material: Stainless steel

The use of 304 chrome-nickel steel as the material of first choice for equipment in public and semi-public sanitary facilities has become today's standard for good reason. The material is robust, easy to maintain and therefore particularly cost-effective. Anti-vandalism and easy-to-clean sanitary fittings keep maintenance and servicing costs to a minimum. Material number 1.4301 (AISI 304) is used in accordance with DIN EN 10088. The formula 18/10 stands for up to 18% chrome and up to 10% nickel.

This compound gives the material its special material characteristics: it is resistant to moisture and most acids; it also stands out due to its hardness, resilience, hygiene and high tolerance to heat and cold. Dirt and grease can be easily washed from the smooth, pore-free surface. Scratches and nicks on covers soon lose their hard-edged contours and blend into the surface.



#### **High gloss**

Surface that meets high quality standards



#### Satin finish

Unpolished, robust material finish



#### Surface finish

The nano-particles of the InoxPlus' technology interlock with the molecules of the metal surface during the refinement process, and nestle in to any microscopic imperfections. This results in an extremely fine surface structure, making finger prints almost invisible.

#### Cleaning and care

The use of steel wool, scouring powder, grinding power, polishing powder, and sandpaper is not recommended. These products can cause scratches and damage the material. Tougher stains can be removed well with:

- · Brushes with natural and plastic bristles
- · Fabrics made of chemical and natural fibres
- Microfibre wipes, synthetic fleece, natural leather, sponge wipes, sponges
- High-pressure cleaners, steam cleaners
- Toothpaste
- · Household and window cleaners
- Natural substances such as vinegar water (20 % vinegar / 80 % water)
- KWC Professional cleaning and care products:
  - RoChromol cleaning and care product, 500 ml (Item number 2000105091)
- Care set: RoChromol and 2 abrasive sponges (Item number 2000109019)

#### Stainless steel - the benefits

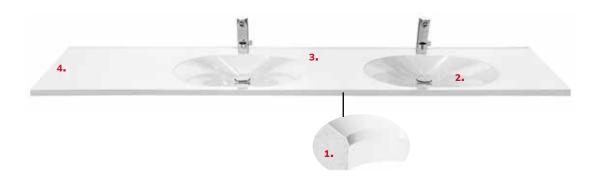
- **Stainless:** Rust only appears as a result of external influences
- Acid-resistant: Largely resistant to all commonly available acids used in the household
- Hygienic: Outstanding disinfection capabilitie against bacteria and viruses
- **Easy-care:** Easy to clean, even when extremely dirty
- Impact-resistant and tear-proof: Resistant to mechanical stress
- **Heat and fire-proof:** Cigarettes or hot items do not cause burn marks
- 100% recyclable: New stainless steel is made from at least 65% recycled steel



# Stable and elegant: MIRANIT

Seamlessly created from a single cast, MIRANIT products cut an impressive figure due to properties such as high stability, an elegant appearance, and – thanks to the smooth, pore-free, hygienic and easy-care gel coat surface – outstanding resistance. MIRANIT stands for the stable compound consisting of approximately 80% natural minerals – such as marble powder, sandstone and quartz sand – and approximately 20% high-quality unsaturated polyester resin.

Due to its excellent fluidity, the resin-bonded mineral material can also be used to create products of almost any shape with a minimal material thickness too. In addition to the Alpine white colour, other colours can be implemented upon request. The broad range of mineral granite products in washrooms, public and semi-public institutions such as sports facilities, hotels, restaurants, schools, kindergartens and even clinics, care facilities as well as industrial and commercial enterprises cut an impressive figure as a standard or customised solutionfor ideal room utilisation.



#### Cleaning and care

The gel coat surface is dirt repellent and particularly easy to clean. In most cases, a damp cloth is all you need for cleaning the wash basins, multiple washing facilities and cleaning basins.

Tougher stains can be removed with mild, non-abrasive cleaning agents. This also applies to colour pencil traces, shoe polish, ink, iodine solution and lipstick. Stains that can result from cigarette ash, for example, can be removed with a polishing paste.

For a long-lasting shine, it is advisable to occasionally rub MIRANIT fixture products with a polishing agent from KWC Professional accessory range or with commercially available car polish and then immediately re-polish the treated surfaces.

KWC Professional care product: Polishing agent for MIRANIT products with a gel coat surface (shiny), contents 125 ml (Item number 2000110575)

# Mineral granite - benefits compared to sanitary ceramics

- **1. Impact-resistant and break-proof** material compound for great stability with thin material thickness
- **2. Clear design language** due to very flat surfaces and small radii
- **3. Pore-free, hygienic**, and high-polished gel coat surface in the standard Alpine white colour; temperature-resistant up to
- **4. The length** of recessed wash basins **can be adapted** with an angle grinder up to a total length of 3.60 m at the customer's premises
- Gel coating is resistant to chemical and physical stress, e.g. when using disinfectants
- Surface damage can be mended with special repair sets and can be machined mechanically



## Symbols – Overview and meaning



#### **Battery operation**

- portable function
- battery included in the scope of delivery



## Plug-in power supply unit

 included in the scope of delivery



#### Power supply unit

- included in the scope of delivery
- installed, e.g. in the tap's flush-mounting box or flush-mounting cabinet



#### Separate power supply

- power supply unit from the accessory program required
- central power supply, e.g. for several taps



## Select power supply

 battery or power supply unit from the accessory range required



#### Statistical data storage

- automatic storage of hygiene-related functions in the electronics along with the date, time and frequency of use
- read via a bi-directional remote control from the accessory program



#### AQUA 3000 opencompatible

 option to combine with a suitable electronics module for connection to the AQUA 3000 open water management system of F5E taps



#### AQUA 3000 open

- network-compatible tap
- the electronic module is included in the scope of delivery
- AQUA 3000 open system accessories must be ordered separately and tailored to a particular premises



#### C module compatible

 option to combine with C module for controlling and parameterising compatible taps, also in groups (up to 100) via the associated KWC Smart Connect app



#### C module

- the C module is included in the scope of delivery
- tap functions can be controlled and parameterised in groups
- wireless networking of up to 100 taps possible via KWC Smart Connect app



central tap hole is possible



tap hole possible on the right or left



position of tap holes can be freely selected



tap hole only possible on the left



tap hole only possible on the right



soap dispenser hole possible



#### **Anti-vandalism**

 Special product solutions in relation to installation type and material for facilities at risk of vandalism



#### Safe-Touch housing

 protection against scalding if the skin comes into contact with the valve body



#### Water hygiene flushing

 activated water hygiene flushing, factory-set



#### Thermal disinfection

- option to perform thermal disinfections
- manual or automatic (depending on the tap version)



#### FRAMIC inside

Fitting Range with Modular Innovation Cartridge

- patented, first ceramic self-closing cartridge for F5S hydraulic taps
- stagnation-free, flow pressure-independent functionality



#### THERM inside

- first ceramic thermostat cartridge for single lever mixers in the F5LT and F4LT-Med lines
- water is dispensed at a constant temperature, regardless of the flow pressure
- intrinsically safe from hot or cold water backflow



#### Decoupled water line

- F4LT-Med single lever mixer wall-mounted mixers are fitted with thermally insulating components which reduce the transmission of heat from the tap housing to the cold water pipe
- the smooth water pipes, which are decoupled from the housing, reduced the water volume and are made of low-lead brass (lead content ≤ 0.2%) and have no nickel coating



#### Sliding adhesive flange

- the system box with patented sliding adhesive flange guarantees secure waterproofing in buildings with wall-mounted taps
- continuously adjustable with flexible sealing collar
- watertight, permanently elastic, crack bridging



#### Integrated seal

- a seal that is integrated into the mounting edge from below enables the countertop washbasin to be installed quickly and cleanly on the frame
- additional sealing with silicone is no longer necessary



#### **InoxPlus surface refinement**

- refinement of stainless steel surfaces
- nano-particles intermesh with the molecules of the metal surface and cling tightly to the microscopic irregularities.
- the ultra-fine structure makes fingerprint marks virtually invisible



# Self-closing, electronic, single lever mixers

Automatically functioning taps in various styles and designs help to save water and energy in public, semi-public and commercial washrooms which have high traffic and frequently changing users. Reliable technologies ensure-convenience and safety.

The product range extends from self-closing and electronic taps, which can be made network-compatible with the aid of accessories, to single lever mixers with additional hygiene options, hybrid fittings and fitting units.

#### Washbasin taps

F7 electronic valves and mixers		
F5 self-closing valves and mixers	21	
F5 electronic valves and mixers	24	
F5 single-lever mixer	36	
F5 hybrid kitchen fitting	38	
F5 hybrid washbasin tap	41	
F3 self-closing valves and mixers	42	
F3 electronic valves and mixers	44	
Self-closing taps, electronic taps	48	
Fitting units for row washbasin systems	51	
FX-M wash place units		
Accessories	60	

Our F4LT-Med thermostatic single-lever mixers for use in the health and care sector can be found in the chapter "Sanitary facilities for the healthcare sector".

#### **KWC** F7E electronic taps - optionally with C module



#### Modular system

The so-called connectivity module (C-module) enables the fitting to be controlled and parameterised independently of the power supply via battery or power supply unit.

#### Direct connection between the fitting and the app

The C module ensures connection between the fitting and the app It can be connected directly to the armature cable under the washbasin using a clip integrated in the module housing.

#### **KWC Smart Connect App**

Up to 100 fittings can be managed securely with the KWC Smart Connect app as they are password-protected. This means that, even at sanitary room level, grouped tap functions are possible without additional investment in higher-level control hardware. Individual settings such as water flow time or sensor range can be parameterised. General information, e.g. on the battery status, is displayed.





KWC Smart Connect App

#### **Product features**

- Suitable for external battery, mains or AQUA 3000 open operation
- The components are not visibly installed for the user
- With the option of parametrisation via C module and associated KWC Smart Connect app or via bidirectional remote control
- Preset hygiene flushing after 24 hours of non-use
- · Stores statistical data







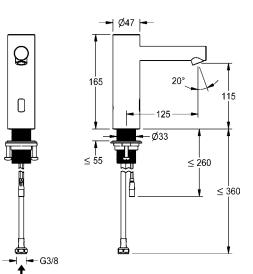












#### F7E electronic pillar tap

F7E pillar tap DN 15 for sanitary facilities, opto-electronically controlled. For connection to pre-mixed hot or cold water via hose and strainer. Control electronics, solenoid valve and sensor in stainless steel housing, brushed surface, **outlet height 115 mm and projection 125 mm**. Angle-adjustable and anti-theft aerator with integrated flow regulator 5.7 |/min. Activated water hygiene flushing 24 hours after last activation, safety switch-off with continuous reflection and saving of statistical data. With option for parameterization and communication via optional bidirectional remote control or C module with the necessary app. Optionally for battery operation with battery compartment including 6 V lithium battery (CR-P2) per fitting, for installation below the washbasin, or for separate power supply via power supply unit 6.75 V/12 V DC or AQUA 3000 open system accessories.

Battery compartment including battery or power supply unit with extension cable must be ordered separately.

**F7EV1001** 3600001255

Mandatory accessories (optionally)

Battery compartment including 6 V battery

ACEX9023 3600002063

Power supply unit

ACEX9001 2030039477

Extension cable 5 m (per tap)

ACEX9010 2030043814

Plug-in power supply unit

ACEX9022 3600002062

Power supply for installation in the wall with connecting cable 1  $\mbox{\ensuremath{m}}$ 

ACEX9003 2030039825

Optional accessories

C module

ACEX9020 3600001331

Electronic module EM5 with ID 02130

ACEV1004 203006875

ACEV1004 2030068759
Electronic module EM5 with ID 02130, with flush box

ACEX1007 3600004310

Bidirectional remote control, two-button remote control, see page 63

Article Number



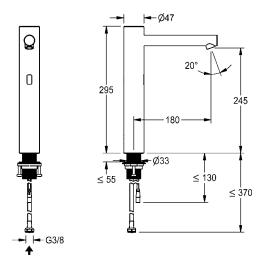












#### F7E electronic pillar tap

F7E pillar tap DN 15 for sanitary facilities, opto-electronically controlled. For connection to pre-mixed hot or cold water via hose and strainer. Control electronics, solenoid valve and sensor in stainless steel housing, brushed surface, **outlet height 245 mm and projection 180 mm**. Angle-adjustable and anti-theft aerator with integrated flow regulator 5.7 l/min. Activated water hygiene flushing 24 hours after last activation, safety switch-off with continuous reflection and saving of statistical data. With option for parameterization and communication via optional bidirectional remote control or C module with the necessary app. Optionally for battery operation with battery compartment including 6 V lithium battery (CR-P2) per fitting, for installation below the washbasin, or for separate power supply via power supply unit 6.75 V/12 V DC or AQUA 3000 open system accessories.

Battery compartment including battery or power supply unit with extension cable must be ordered separately.

**F7EV1002** 3600001258

Mandatory accessories (optionally)

Battery compartment including 6 V battery

ACEX9023 3600002063

Power supply unit

ACEX9001 2030039477

Extension cable 5 m (per tap)

ACEX9010 2030043814

Plug-in power supply unit

ACEX9022 3600002062

Power supply for installation in the wall with connecting cable 1 m

ACEX9003 2030039825

Optional accessories

C module

ACEX9020 3600001331

Electronic module EM5 with ID 02140

ACEX1008 3600004311

Electronic module EM5 with ID 02140, with flush box

ACEX1009 3600004313

Bidirectional remote control, two-button remote control, see page 63



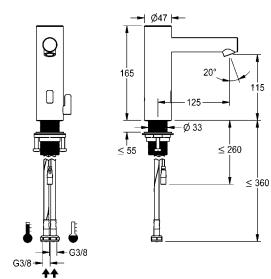












#### F7E electronic pillar mixer

F7E-Mix pillar mixer DN 15 for sanitary facilities, opto-electronically controlled. For connection to hot and cold water via hoses with integrated backflow preventers and strainers. Control electronics, solenoid valve and sensor in stainless steel housing, brushed surface, **outlet height 115 mm and projection 125 mm**. Stainless steel temperature lever with adjustable, turn-proof temperature stop. Angle-adjustable and anti-theft aerator with integrated flow regulator 5.7 l/min. Activated water hygiene flushing 24 hours after last activation, safety switch-off with continuous reflection and saving of statistical data. With option for parameterization and communication via optional bidirectional remote control or C module with the necessary app. Optionally for battery operation with battery compartment including 6 V lithium battery (CR-P2) per fitting, for installation below the washbasin, or for separate power supply via power supply unit 6.75 V/12 V DC or AQUA 3000 open system accessories.

Battery compartment including battery or power supply unit with extension cable must be ordered separately.

<b>F7EM1001</b> 3600001257
----------------------------

Mandatory accessories (optionally)

Battery compartment including 6 V battery

ACEX9023 3600002063

Power supply unit

ACEX9001 2030039477

Extension cable 5 m (per tap)

ACEX9010 2030043814

Plug-in power supply unit

ACEX9022 3600002062

Power supply for installation in the wall with connecting cable 1  $\mbox{m}$ 

ACEX9003 2030039825

Optional accessories

C module

ACEX9020 3600001331

Electronic module EM5 with ID 02130

ACEV1004 2030068759

Electronic module EM5 with ID 02130, with flush box

**ACEX1007** 3600004310

Bidirectional remote control, two-button remote control, see page 63

**Article Number** 

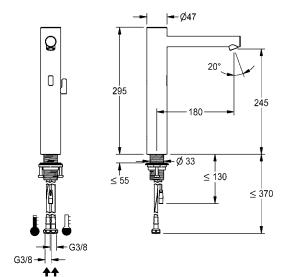












#### F7E electronic pillar mixer

F7E-Mix pillar mixer DN 15 for sanitary facilities, opto-electronically controlled. For connection to hot and cold water via hoses with integrated backflow preventers and strainers. Control electronics, solenoid valve and sensor in stainless steel housing, brushed surface, **outlet height 245 mm and projection 180 mm**. Stainless steel temperature lever with adjustable, turn-proof temperature stop. Angle-adjustable and anti-theft aerator with integrated flow regulator 5.7 l/min. Activated water hygiene flushing 24 hours after last activation, safety switch-off with continuous reflection and saving of statistical data. With option for parameterization and communication via optional bidirectional remote control or C module with the necessary app. Optionally for battery operation with battery compartment including 6 V lithium battery (CR-P2) per fitting, for installation below the washbasin, or for separate power supply via power supply unit 6.75 V/12 V DC or AQUA 3000 open system accessories.

Battery compartment including battery or power supply unit with extension cable must be ordered separately.

**F7EM1002** 3600001259

Mandatory accessories (optionally)

Battery compartment including 6 V battery

ACEX9023 3600002063

Power supply unit

ACEX9001 2030039477

Extension cable 5 m (per tap)

ACEX9010 2030043814

Plug-in power supply unit

ACEX9022 3600002062

Power supply for installation in the wall with connecting cable 1  $\mbox{m}$ 

ACEX9003 2030039825

Optional accessories

C module

ACEX9020 3600001331

Electronic module EM5 with ID 02140

ACEX1008 3600004311

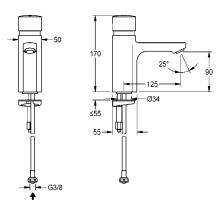
Electronic module EM5 with ID 02140, with flush box

ACEX1009 3600004313

Bidirectional remote control, two-button remote control, see page 63

#### **KWC** F5 self-closing valves and mixers







#### Article Number



#### F5S self-closing pillar tap

F5S self-closing pillar tap DN 15 for sanitary facilities. FRAMIC self-closing cartridge, hydraulically controlled, low-maintenance and stagnation-free, with ceramic disc technology, self-closing, flow pressure-independent due to medium-separated design. Stepless adjustment of flow duration. For connection to pre-mixed hot water or cold water via hose including strainer seal. All-metal construction, high-polished chromium-plated brass. Anti-theft aerator, SLIM design, with integrated flow regulator 5.0 l/min.

F5SV1001	2030036165
with flow regulator 3.0 l/mir	1
F5SV1002	2030039426

Optional accessories

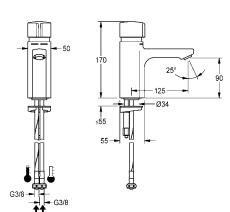
Socket for F5S self-closing pillar taps and pillar mixer

ACSX1001 2030041519
Anti-twist protection
ACXX1001 2030035383

Under-table thermostat, additional aerators, see "Washbasin tap accessories", page 61 onwards

Note: Version with connecting pipes available on request.







#### F5S-Mix self-closing pillar mixer

F5S-Mix self-closing pillar mixer DN 15 as single-mixer tap for sanitary facilities. FRAMIC self-closing mixing cartridge, hydraulically controlled, low-maintenance and stagnation-free, with ceramic disc technology, self-closing, flow pressure-independent due to medium-separated design. Stepless adjustment of flow duration. With adjustable, turn-proof temperature stop. For connection to hot water and cold water via hoses with integrated backflow preventer and strainers. All-metal construction, high-polished chromium-plated brass. Anti-theft aerator, SLIM design, with integrated flow regulator 5.0 l/min.

min	
2030039396	

Optional accessories

Socket for F5S self-closing pillar taps and pillar mixer

ACSX1001	2030041519	
Anti-twist protection		
ACXX1001	2030035383	

Under-table thermostat, additional aerators, see "Washbasin tap accessories", page 61 onwards

Note: Version with connecting pipes available on request.

Article Number



#### F5S-Mix self-closing wall-mounted mixer

F5S-Mix self-closing wall-mounted mixer DN 15 as single-mixer tap for wall mounting with lockable swivelling spout, for sanitary facilities. FRAMIC self-closing mixing cartridge, hydraulically controlled, low-maintenance and stagnation-free, with ceramic disc technology, self-closing, flow pressure-independent due to medium-separated design. Stepless adjustment of flow duration. With adjustable, turn-proof temperature stop. Connects to hot and cold water. All-metal construction, high-polished chromium-plated brass. Laminar jet controller with integrated flow regulator 6.0 l/min. With adjustable and lockable connections with backflow preventer and strainers, completely covered with depth-adjustable screw rosettes.

Pro	iection	195	mm
$\Gamma I U$	IECLIOIT	TOO	11111

F5SM1004	2030032992
Projection 135 mm	
F5SM1003	2030032991
Projection 255 mm	
F5SM1005	2030032993
with projection 135 r	nm and aerator with flow regulator 3.0 l/m
F5SM1008	2030040314
with projection 195 r	nm and aerator with <b>flow regulator 3.0 l/m</b>
F5SM1009	2030040316
with projection 255 r	nm and aerator with flow regulator 3.0 l/m
F5SM1010	2030040317

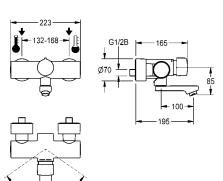
Optional accessories

Theft-proof housing for aerator

2000104778 **ZTAPS0005** 

Additional aerators, see "Washbasin tap accessories", page 61 onwards









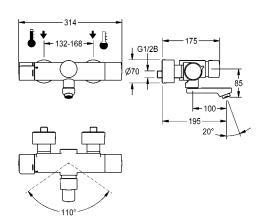












#### F5S Therm self-closing thermostatic wall-mounted mixer with pre-fitted hygiene unit

F5S-Therm self-closing thermostatic mixer DN 15 for wall mounting with lockable swivelling outlet, for sanitary facilities. Hydraulically controlled, connects to hot water and cold water. Pre-fitted hygiene unit with C-module including control electronics, 6 V lithium battery (CR-P2) and solenoid valve cartridge for automatic hygiene flushing and saving of statistical data. FRAMIC self-closing cartridge, hydraulically controlled, low maintenance and stagnation free, with ceramic disc technology, self closing, flow pressure independent due to medium-independent design. Fully adjustable flow time, thermostat with metal handle with adjustable and turn-proof temperature stop, with option for performing manual thermal disinfection. Scald-protected, safe-touch housing, all-metal construction, polished chromium-plated brass. Laminar jet controller with integrated flow rate controller 6.0 l/min. With adjustable and lockable connections with backflow preventers and strainers, fully covered by depth-adjustable screw rosettes. 195 mm projection. Activated hygiene flushing, fixed interval of 24 hours. With option for radio-controlled parameterisation, read-out of statistical data, realisation of predefined calendar functions as well as grouping of taps to perform predefined control functions via the necessary арр.

Projection 195 mm

3600008420
3600008409
3600008421

Optional accessories

Theft-proof housing for aerator

ZTAPS0005 2000104778

Article Number



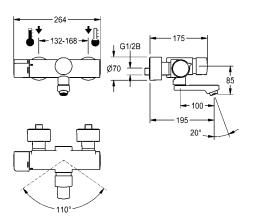












#### F5S-Therm self-closing thermostat wall-mounted mixer

F5S-Therm self-closing thermostatic mixer DN 15 for wall mounting with lockable swivelling outlet, for sanitary facilities. Hydraulically controlled, connects to hot water and cold water. With mechanism for optional hygiene unit with C-module for automatic hygiene flushing and readout of statistical data. FRAMIC self-closing cartridge, hydraulically controlled, low maintenance and stagnation free, with ceramic disc technology, self closing, flow pressure independent due to medium-independent design. Fully adjustable flow duration. Thermostat with metal handle with adjustable and turn-proof temperature stop, with option for performance of manual thermal disinfection. Scald-protected, safe-touch housing, all-metal construction, polished chromium-plated brass. Laminar jet controller with integrated flow rate controller 6.0 l/min. With adjustable and lockable connections with backflow preventers and strainers, fully covered by depth-adjustable screw rosettes.

Projection 195 mm

F5ST1102	3600008676
Projection 135 mm	
F5ST1101	3600008675
Projection 255 mm	
F5ST1103	3600008677

Optional accessories

Theft-proof housing for aerator

**ZTAPS0005** 2000104778

Hygiene unit for compatible KWC self-closing thermostatic wall-mounted mixers

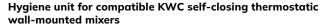
ACST9002 3600008376









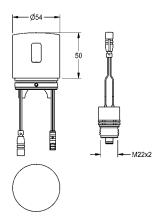




Hygiene unit for compatible KWC self-closing thermostatic wall-mounted mixers for sanitary facilities and shower facilities, for carrying out automatic hygiene flushing and for saving statistical data. C-module including control electronics and 6 V lithium battery (CR-P2) as well as solenoid valve cartridge. Activated water hygiene flushing (30 seconds), fixed interval of 24 hours and saving of statistical data. With option for radio-controlled parameterisation, read-out of statistical data, realisation of predefined calendar functions as well as grouping of taps to perform predefined control functions via the necessary app. With polished chromium-plated brass housing adapter.

**ACST9002** 3600008376





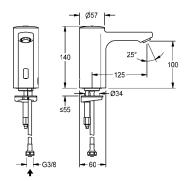
**Article Number** 











#### F5E electronic pillar tap with battery operation

F5E pillar tap DN 15 for sanitary facilities, opto-electronically controlled. For connection to pre-mixed hot or cold water via hose and strainer. Control electronics, solenoid valve cartridge, 6 V lithium battery (CR-P2) and sensor in all-metal housing, high-polished chromium-plated brass. Anti-theft aerator, design SLIM, with integrated flow regulator 5.0 l/min. Activated water hygiene flushing 24 hours after last activation, safety switch-off with continuous reflection and saving of statistical data. With option for parameterization and communication via optional, bidirectional remote control

F5EV1001	2030027922	
with flow regulator 3	3.0 l/min	
F5EV1005	2030039435	

Optional accessories

Socket for increasing the tap body by 140 mm

**ACEX1001** 2030040334

Anti-twist protection

ACXX1001 2030035383

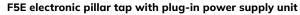
Bidirectional remote control, two-button remote control, under-table thermostat, additional aerators, see "Washbasin tap accessories", page 61 onwards

Note: Version with connecting pipes available on request.



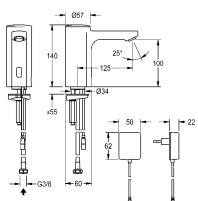






F5E pillar tap DN 15 for sanitary facilities, opto-electronically controlled. For connection to pre-mixed hot or cold water via hose and strainer. Control electronics, solenoid valve cartridge and sensor in all-metal housing, high-polished chromium-plated brass. Anti-theft aerator, design SLIM, with integrated flow regulator 5.0 l/min. Activated water hygiene flushing 24 hours after last activation, safety switch-off with continuous reflection and saving of statistical data. With option for parameterization and communication via optional, bidirectional remote control. With 100 - 240 V AC plug-in power supply unit.

-	Ya Ya	
		86



F5EV1002	2030035330	
with flow regulator 3.0	) l/min	
F5EV1006	2030039436	

Optional accessories

Socket for increasing the tap body by 140 mm

 ACEX1001
 2030040334

 Anti-twist protection
 ACXX1001
 2030035383

Extension cable 5 m

ACEX9010 2030043814

Bidirectional remote control, two-button remote control, under-table thermostat, additional aerators, see "Washbasin tap accessories", page 61 onwards

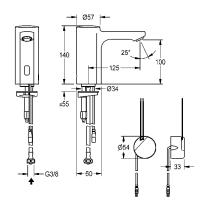
Note: Version with connecting pipes available on request.













#### F5E electronic pillar tap with in-wall power supply

F5E pillar tap DN 15 for sanitary facilities, opto-electronically controlled. For connection to pre-mixed hot or cold water via hose and strainer. Control electronics, solenoid valve cartridge and sensor in all-metal housing, high-polished chromium-plated brass. Anti-theft aerator, design SLIM, with integrated flow regulator 5.0 l/min. Activated water hygiene flushing 24 hours after last activation, safety switch-off with continuous reflection and saving of statistical data. With option for parameterization and communication via optional, bidirectional remote control. With in-wall power supply 100 - 240 V AC.

F5EV1003	2030035331	
with flow regulator 3.0 l/	min	
F5EV1007	2030039437	

Optional accessories

Socket for increasing the tap body by 140 mm

ACEX1001 2030040334 Anti-twist protection **ACXX1001** 2030035383 Extension cable 5 m **ACEX9010** 2030043814

Bidirectional remote control, two-button remote control, under-table thermostat, additional aerators, see "Washbasin tap accessories", page 61

Note: Version with connecting pipes available on request.











#### F5E electronic pillar tap for separate power supply

F5E pillar tap DN 15 for sanitary facilities, opto-electronically controlled. For connection to pre-mixed hot or cold water via hose and strainer. Control electronics, solenoid valve cartridge and sensor in all-metal housing, high-polished chromium-plated brass. Anti-theft aerator, design SLIM, with integrated flow regulator 5.0 l/min. Activated water hygiene flushing 24 hours after last activation, safety switch-off with continuous reflection and saving of statistical data. With option for parameterization and communication via optional, bidirectional remote control. Separate power supply via

F5EV1004	2030036158
with flow regulator 3	.0 I/min
F5EV1008	2030039438

ACEX9001	2030039477	
Extension cable 5 m (per tap)		
ACEY9010	2030043814	

Optional accessories

**ACEX1004** 

Socket for increasing the tap body by 140 mm

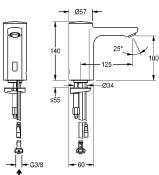
ACEX1001	2030040334
Anti-twist protection	
ACXX1001	2030035383
Electronic module EM5 with	ID 02010
ACEX1002	2030041520
Electronic module EM5 with	ID 02010, with flush box

Bidirectional remote control, two-button remote control, under-table thermostat, additional aerators, see "Washbasin tap accessories", page 61

2030059118

AQUA 3000 open system accessories, see "AQUA 3000 open" section Note: Version with connecting pipes available on request.





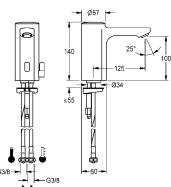
**Article Number** 











#### F5E-Mix electronic pillar mixer with battery operation

F5E-Mix pillar mixer DN 15 for sanitary facilities, opto-electronically controlled. For connection to hot and cold water via hoses with integrated backflow preventer and strainers. Control electronics, solenoid valve cartridge, 6 V lithium battery (CR-P2) and sensor in all-metal housing, high-polished chromium-plated brass. Temperature lever with adjustable, turn-proof temperature stop as well as conversion set for concealed mixing device. Anti-theft aerator, design SLIM, with integrated flow regulator 5.0 l/min. Activated water hygiene flushing 24 hours after last activation, safety switch-off with continuous reflection and saving of statistical data. With option for parameterization and communication via optional, bidirectional remote control.

F5EM1001	2030027923	
with flow regulator 3.0 l/min		
F5EM1007	2030039427	

Optional accessories

Socket for increasing the tap body by 140 mm

ACEX1001 2030040334

Anti-twist protection

**ACXX1001** 2030035383

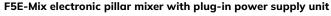
Bidirectional remote control, two-button remote control, under-table thermostat, additional aerators, see "Washbasin tap accessories", page 61 onwards

Note: Version with connecting pipes available on request.



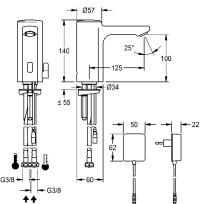






F5E-Mix pillar mixer DN 15 for sanitary facilities, opto-electronically controlled. For connection to hot and cold water via hoses with integrated backflow preventer and strainers. Control electronics, solenoid valve cartridge and sensor in all-metal housing, high-polished chromium-plated brass. Temperature lever with adjustable, turn-proof temperature stop as well as conversion set for concealed mixing device. Anti-theft aerator, design SLIM, with integrated flow regulator 5.0 l/min. Activated water hygiene flushing 24 hours after last activation, safety switch-off with continuous reflection and saving of statistical data. With option for parameterization and communication via optional, bidirectional remote control. With 100 - 240 V AC plug-in power supply unit.





**F5EM1002** 2030035328

with flow regulator 3.0 l/min

**F5EM1008** 2030039431

Optional accessories

Socket for increasing the tap body by 140 mm

ACEX1001 2030040334

Anti-twist protection

ACXX1001 2030035383

Extension cable 5 m

ACEX9010 2030043814

Bidirectional remote control, two-button remote control, under-table thermostat, additional aerators, see "Washbasin tap accessories", page 61 onwards

Note: Version with connecting pipes available on request.



#### F5E-Mix electronic pillar mixer with in-wall power supply

F5E-Mix pillar mixer DN 15 for sanitary facilities, opto-electronically controlled. For connection to hot and cold water via hoses with integrated backflow preventer and strainers. Control electronics, solenoid valve cartridge and sensor in all-metal housing, high-polished chromium-plated brass. Temperature lever with adjustable, turn-proof temperature stop as well as conversion set for concealed mixing device. Anti-theft aerator, design SLIM, with integrated flow regulator 5.0 l/min. Activated water hygiene flushing 24 hours after last activation, safety switch-off with continuous reflection and saving of statistical data. With option for parameterization and communication via optional, bidirectional remote control. With in-wall power supply 100 - 240 V AC.

F5EM1003	2030035329	
with flow regulator 3.0 l/m	in	
F5EM1009	2030039432	
Optional accessories		
Socket for increasing the tap body by 140 mm		
ACEX1001	2030040334	
Anti-twist protection		
ACXX1001	2030035383	
Extension cable 5 m		
ACEX9010	2030043814	

Bidirectional remote control, two-button remote control, under-table thermostat, additional aerators, see "Washbasin tap accessories", page 61 onwards

Note: Version with connecting pipes available on request.

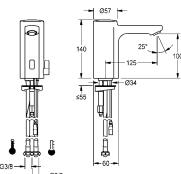












#### F5E-Mix electronic pillar mixer for separate power supply

F5E-Mix pillar mixer DN 15 for sanitary facilities, opto-electronically controlled. For connection to hot and cold water via hoses with integrated backflow preventer and strainers. Control electronics, solenoid valve cartridge and sensor in all-metal housing, high-polished chromium-plated brass. Temperature lever with adjustable, turn-proof temperature stop as well as conversion set for concealed mixing device. Anti-theft aerator, design SLIM, with integrated flow regulator 5.0 l/min. Activated water hygiene flushing 24 hours after last activation, safety switch-off with continuous reflection and saving of statistical data. With option for parameterization and communication via optional, bidirectional remote control. Separate power supply via power supply unit 6.75 V / 12 V DC or AQUA 3000 open system accessories.

2030036159

with flow regulator 3.0 I/min

F5EM1010	2030039434
Mandatory accessories	
Power supply unit	
ACEX9001	2030039477
Extension cable 5 m (per tag	o)
ACEX9010	2030043814
Optional accessories	
Socket for increasing the tag	body by 140 mm
ACEX1001	2030040334
Anti-twist protection	
ACXX1001	2030035383
Electronic module EM5 with	ID 02010
ACEX1002	2030041520
Electronic module EM5 with	ID 02010, with flush box
ACEX1004	2030059118

Bidirectional remote control, two-button remote control, under-table thermostat, additional aerators, see "Washbasin tap accessories", page 61 anwards

AQUA 3000 open system accessories, see "AQUA 3000 open" section Note: Version with connecting pipes available on request.

Article Number









#### F5E-Mix electronic pillar mixer with battery operation for hot water heaters

F5E-Mix pillar mixer DN 15 for sanitary facilities, opto-electronically controlled. For connection via hoses to open low-level domestic hot water heaters. Control electronics, solenoid valve cartridge, 6 V lithium battery (CR-P2) and sensor in all-metal housing, high-polished chromium-plated brass. Temperature lever with adjustable, turn-proof temperature stop as well as conversion set for concealed mixing device. With jet controller. Activated water hygiene flushing 24 hours after last activation, safety switch-off with continuous reflection and saving of statistical data. With option for parameterization and communication via optional, bidirectional remote control.

F5EM1005 2030031350

Optional accessories

Low-level hot water heater, 5 litre

**ACXM1001** 2000109145

Anti-twist protection

ACXX1001 2030035383

Bidirectional remote control, two-button remote control, see page 63









#### F5E-Mix electronic pillar mixer with plug-in power supply unit for hot water heaters

F5E-Mix pillar mixer DN 15 for sanitary facilities, opto-electronically controlled. For connection via hoses to open low-level domestic hot water heaters. Control electronics, solenoid valve cartridge and sensor in all-metal housing, high-polished chromium-plated brass. Temperature lever with adjustable, turn-proof temperature stop as well as conversion set for concealed mixing device. With jet controller. Activated water hygiene flushing 24 hours after last activation, safety switch-off with continuous reflection and saving of statistical data. With option for parameterization and communication via optional, bidirectional remote control. With 100 - 240 V AC plug-in power supply unit.



2030035332

Optional accessories

Low-level hot water heater, 5 litre

ACXM1001 2000109145

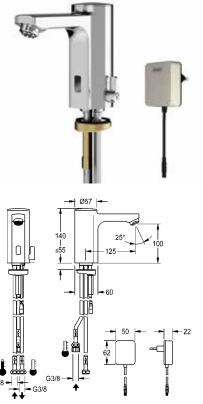
Anti-twist protection

ACXX1001 2030035383

Extension cable 5 m

ACEX9010 2030043814

Bidirectional remote control, two-button remote control, see page 63



Article Number



#### F5E-Therm electronic thermostatic wall-mounted mixer with battery operation and pre-fitted C-module unit

F5E-Therm thermostatic mixer DN 15 for wall mounting with lockable swivelling outlet, for sanitary facilities. Opto-electronic control, activation on hand reflection. Pre-fitted C-module unit for radio-controlled parameterisation, read-out of statistical data, realisation of predefined calendar functions as well as grouping of taps to perform predefined control functions via the necessary app. Thermostat with metal handle with adjustable, turn-proof temperature stop With the option of manual thermal disinfection. For connection to hot and cold water. Control electronics, solenoid valve cartridge, 6 V lithium battery (CR-P2) and sensor in all-metal housing, polished chromium-plated brass. Laminar jet controller with integrated flow rate controller 6.0 l/min. With adjustable and lockable connections with backflow preventers and strainers, fully covered by depth-adjustable screw rosettes. 200 mm projection. Activated water hygiene flushing 24 hours after last activation, safety switch-off for continuous reflection and saving of statistical data.

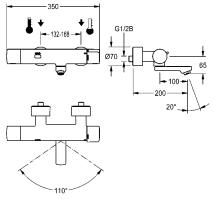
Projection 200 mm

F5ET1117	3600008356	
Projection 145 mm		
F5ET1116	3600008354	
Projection 260 mm		
F5ET1118	3600008357	

Optional accessories

Theft-proof housing for aerator

2000104778





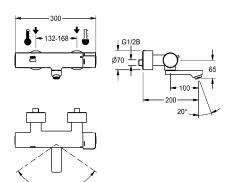












#### F5E-Therm electronic thermostatic wall-mounted mixer with battery operation

F5E-Therm thermostatic mixer DN 15 for wall mounting with lockable swivelling outlet, for sanitary facilities. Opto-electronic control, activation on hand reflection. Thermostat with metal handle with adjustable, turn-proof temperature stop With the option of manual thermal disinfection. For connection to hot and cold water. Control electronics, solenoid valve cartridge, 6 V lithium battery (CR-P2) and sensor in all-metal housing, polished chromium-plated brass. Laminar jet controller with integrated flow rate controller 6.0 l/min. With adjustable and lockable connections with backflow preventers and strainers, fully covered by depth-adjustable screw rosettes. 200 mm projection. Activated water hygiene flushing 24 hours after last activation, safety switch-off for continuous reflection and saving of statistical data. With facility for parameterisation and communication via optional bidirectional remote control or C-module unit with the necessary app.

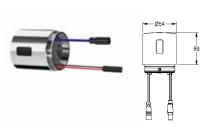
Projection 200 mm

F5ET1102	3600004010	
Projection 145 mm		
F5ET1101	3600004009	
Projection 260 mm		
F5ET1103	3600004011	

Optional accessories

Theft-proof housing for aerator

ZTAPS0005 2000104778 C-module unit for compatible KWC electronic wall-mounted mixers 3600008377









#### C-module unit for compatible KWC electronic wall-mounted mixers

C-module unit for compatible KWC electronic wall-mounted mixers for sanitary facilities and shower facilities. For radio-controlled parameterisation, read-out of statistical data, realisation of predefined calendar functions as well as grouping of taps to perform predefined control functions via the necessary app. With polished chromium-plated brass housing adapter.

ACET9003 3600008377

**Article Number** 

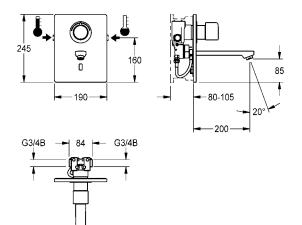












### F5E-Therm electronic thermostatic in-wall mixer for separate power supply

F5E-Therm thermostatic mixer DN 15 as finished installation kit for in-wall installation in basic installation kit, for sanitary facilities. Opto-electronically controlled, for connection to hot water and cold water. Function block with integrated solenoid valve cartridge, thermostat and device for optional bypass solenoid valve cartridge, for program-controlled thermal disinfection. Thermostat with metal handle with adjustable and turn-proof temperature stop and option for manual thermal disinfection. Visible parts made of high-polished chromium-plated brass. Holding frame with profile seal, stainless steel cover plate 190 x 245 mm with covered screw fixing including sensor with control electronics, rosette, backflow preventer and strainers. Spout with laminar jet controller with integrated flow regulator 6.0 l/min. Projection 200 mm, depth adjustability 25 mm. Activated water hygiene flushing 24 hours after last activation, safety switch-off with continuous reflection and saving of statistical data. With option for parameterization and communication via optional, bidirectional remote control. Separate power supply via power supply unit  $6.75\,\mathrm{V}\,/\,12\,\mathrm{V}$  DC or AQUA 3000 open system accessories.

Projection 200 mm

F5ET1014	2030038682	
Projection 140 mm		
F5ET1013	2030038681	
Projection 260 mm		
F5ET1015	2030038683	

Mandatory accessories (power supply optionally)

R5 system box for in-wall mixers

F5BX1001	2030028992	
Power supply unit		
ACEX9001	2030039477	
Extension cable 5 m (per tap)		

ACEX9010 2030043814

Power supply for installation in the wall with connecting cable 1 m

ACEX9003 2030039825

Optional accessories

Solenoid valve cartridge DN 5, 6 V DC

ACXX9002	2030045522			
Extension set for 25 mm depth compensation				
ACET9002 2030044782				
Electronic module EM5 with ID 02030 for F5ET1014				
ACET1003	2030041916			
Electronic module EM5 with ID 02020 for F5ET1013				
ACET1002	2030041915			

Electronic module EM5 with ID 02040 for F5ET1015

ACET1004 2030041917

Theft-proof housing for aerator

**ZTAPS0005** 2000104778

Bidirectional remote control, two-button remote control, additional aerators, see "Washbasin tap accessories", page 61 onwards

AQUA 3000 open system accessories, see "AQUA 3000 open" section

Note: Thermal disinfection performed using key switch with separate power supply on request.

#### **KWC** R5 system box, F5 washbasin fitting



Type

#### Article Number



#### R5 system box for in-wall mixers

R5 basic installation kit with sliding adhesive flange for in-wall mounting of finished installation kits DN 15 with mixing unit, for sanitary facilities. For connection to hot and cold water. KWC system box made of plastic, 174 x 225 mm, with lockable connection screws, shell protection, flush connector for flushing, and leak test. Continuously-adjustable sliding adhesive flange with form-closed, flexible, 70 mm wide sealing collar. Sealing collar made of water-tight, permanently-elastic, alkali-resistant, and crack-bridging thermoplastic elastomer with polypropylene fleece for connecting to compound seals in dry and wet construction.

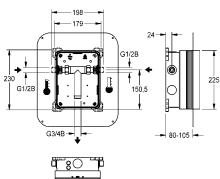
F5BX1001	203002899
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Optional accessories

Mounting traverse, depth adjustable, for installing KWC fittings with flush-mounting cabinets in drywall, packaging unit: 2 pieces

**CMPX006** 2000106019













#### F5E washbasin fitting for concealed mounting

F5E Washbasin fitting DN 15 for concealed mounting. Opto-electronic control, activation on hand reflection. For connection to pre-mixed hot water or cold water. With round sensor (diameter 55 mm), with integrated control electronics and deactivation of cleaning, high-polished chrome-plated brass, to be screwed in from rear, with anti-twist protection, solenoid valve with screw fixings G 1/2 B, extension cable for solenoid valve, length 5 m. Activated water hygiene flushing 24 hours after last activation and saving of statistical data. With option for parameterization and communication via optional, bidirectional remote control. Optional battery operation with 6 V lithium battery (CR-P2) per fitting or separate power supply via power supply unit 6.75 V/12 V DC or AQUA 3000 open system accessories.

Battery compartment including battery or power supply unit with extension cable must be ordered separately.



Mandatory accessories (optionally)

Battery compartment including 6 V battery

ACEX9023 3600002063

Power supply unit

ACEX9001 2030039477

Extension cable 5 m (per tap)

ACEX9010 2030043814

Optional accessories

Electronic module EM5 with ID 02090

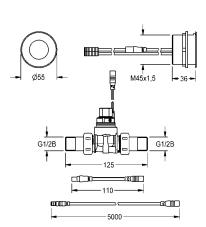
ACEV1002 2030065092

Stainless steel cover, round, diameter 136 mm, for sensor support

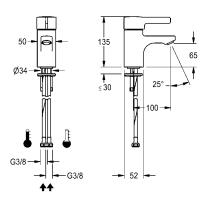
**ZAQUA084** 2000101054

Bidirectional remote control, two-button remote control, wall outlets, see "Washbasin tap accessories", page 61 onwards











#### **Article Number**



#### F5L-Therm thermostatic single-lever pillar mixer

F5L-Therm thermostatic single-lever mixer as DN 15 pillar mixer for sanitary facilities. Thermostatically-controlled mixer cartridge with expansion element and active scald protection as well as adjustable and turn-proof temperature stop, and ceramic disc technology. With mechanism for optional hygiene unit for automatic hygiene flushing, program-controlled thermal disinfection and storage of statistical data. For connection to hot water and cold water via hoses, includes strainers. All-metal construction, high-polished chrome-plated brass. Anti-theft aerator, slim design, with integrated flow rate controller 5.0 l/min, projection 100 mm.

**F5LT1001** 2030066480

Optional accessories

Socket for F5L single-lever pillar mixer

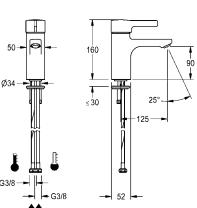
ACLM1010 2030041325

Anti-twist protection

ACLM1009 2030041324

ACLX1001 surface-mounted hygiene unit and ACLX1005 for in-wall installation, see page 37







#### F5L-Therm thermostatic single-lever pillar mixer

F5L-Therm thermostatic single-lever mixer as DN 15 pillar mixer for sanitary facilities. Thermostatically-controlled mixer cartridge with expansion element and active scald protection as well as adjustable and turn-proof temperature stop, and ceramic disc technology. With mechanism for optional hygiene unit for automatic hygiene flushing, program-controlled thermal disinfection and storage of statistical data. For connection to hot water and cold water via hoses, includes strainers. All-metal construction, high-polished chrome-plated brass. Anti-theft aerator, SLIM design, with integrated flow rate controller 5.0 l/min, projection 125 mm.

**F5LT1002** 2030066481

Optional accessories

Socket for F5L single-lever pillar mixer

ACLM1010 2030041325

Anti-twist protection

**ACLM1009** 2030041324

ACLX1003 surface-mounted hygiene unit and ACLX1007 for in-wall installation, see page 37



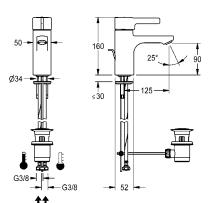
#### F5L-Therm thermostatic single-lever pillar mixer, barrier-free

F5L-Therm thermostatic single-lever mixer as DN 15 pillar mixer for accessible sanitary facilities, lever length 150 mm. Thermostatically-controlled mixer cartridge with expansion element and active scald protection as well as adjustable and turn-proof temperature stop, and ceramic disc technology. With mechanism for optional hygiene unit for automatic hygiene flushing and program-controlled thermal disinfection and storage of statistical data. Lever cap in ergonomic bracket design, with slight curvature in the front and basalt-grey coating, in line with two-senses principle (tactile and visual). For connection to hot water and cold water via hoses, includes strainers. All-metal construction, high-polished chrome-plated brass. Laminar jet regulator with integrated flow rate

F5LT1010	2030066301			
With connection pipes				
F5LT1011	2030066489			
Optional accessories				
Socket for F5L single-lever	pillar mixer			
ACLM1010	2030041325			
Anti-twist protection				
ACLM1009	2030041324			
Theft-proof housing for aerator				
ZTAPS0005	2000104778			

ACLX1003 surface-mounted hygiene unit and ACLX1007 for in-wall installation, see page 37







## F5L-Therm thermostatic single-lever pillar mixer with

F5L-Therm thermostatic single-lever mixer as DN 15 pillar mixer for sanitary facilities. Thermostatically-controlled mixer cartridge with expansion element and active scald protection as well as adjustable and turn-proof temperature stop, and ceramic disc technology. For connection to hot water and cold water via hoses, includes strainers. All-metal construction, high-polished chrome-plated brass. Anti-theft aerator, SLIM design, with integrated flow rate controller 5.0 l/min, projection 125 mm. With pop-up waste set drain fitting G 1 1/4 mm, chrome-plated.

F5LT1003	2030066482
Optional accessories	
Anti-twist protection	
ACLM1009	2030041324







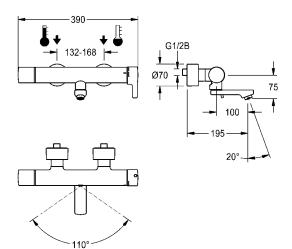












Туре **Article Number** 

#### F5L-Therm thermostatic single-lever wall-mounted mixer with pre-fitted hygiene unit

F5L-Therm thermostatic single-lever mixer DN 15 as wall-mounted mixer for wall mounting with lockable swivelling spout, for sanitary facilities. Thermostatically controlled mixer cartridge with expansion element and active scald protection as well as adjustable and turn-proof temperature stop and ceramic disc technology. Pre-fitted hygiene unit with C-module including control electronics, 6 V lithium battery (CR-P2) and solenoid valve cartridge for automatic hygiene flushing and saving of statistical data. For connection to hot and cold water. Scald-protected, safe-touch housing, all-metal construction, polished chromium-plated brass. Volume-reduced, smooth water lines made of brass without nickel coating, decoupled from the tap housing. With thermal insulation components to reduce heat transfer from the tap housing to the cold-water line. Laminar jet controller with integrated flow rate controller 6.0 l/min. With adjustable and lockable connections with backflow preventers and strainers, fully covered by depth-adjustable screw rosettes. 195 mm projection. Activated hygiene flushing, fixed interval of 24 hours. With option for radio-controlled parameterisation, read-out of statistical data, realisation of predefined calendar functions as well as grouping of taps to perform predefined control functions via the necessary app.

Projection 195 mm

F5LT1113	3600003807	
Projection 135 mm		
F5LT1112	3600003809	
Projection 255 mm		
F5LT1114	3600003852	

Optional accessories

Theft-proof housing for aerator

ZTAPS0005 2000104778

#### **KWC** F5 thermostatic single-lever mixer



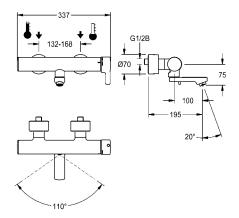












#### Article Number Туре

#### F5L-Therm thermostatic single-lever wall-mounted mixer

F5L-Therm thermostatic single-lever mixer DN 15 as wall-mounted mixer for wall mounting with lockable swivelling spout, for sanitary facilities. Thermostatically controlled mixer cartridge with expansion element and active scald protection as well as adjustable and turn-proof temperature stop and ceramic disc technology. With mechanism for optional water hygiene unit with C-module for automatic hygiene flushing and readout of statistical data. For connection to hot and cold water. Scald-protected, safe-touch housing, all-metal construction, polished chromium-plated brass. Volume-reduced, smooth water lines made of brass without nickel coating, decoupled from the tap housing. With thermal insulation components to reduce heat transfer from the tap housing to the cold-water line. Laminar jet controller with integrated flow rate controller 6.0 I/min. With adjustable and lockable connections with backflow preventers and strainers, fully covered by depth-adjustable screw rosettes.

Projection 195 mm

F5LT1105	3600003854
Projection 135 mm	
F5LT1104	3600003855
Projection 255 mm	
F5LT1106	3600003856

#### Optional accessories

**ACLT9001** 

Theft-proof housing for aerator

ZTAPS0005	2000104778
Hygiene unit for compatible	KWC thermostatic single-lever
wall-mounted mixers	

3600003861





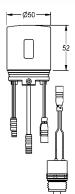












Hygiene unit for compatible KWC thermostatic single-lever wall-mounted mixers for sanitary facilities and shower facilities, for automatic hygiene flushing and saving statistical data. C-module including control electronics and 6 V lithium battery (CR-P2) as well as solenoid valve cartridge. Activated water hygiene flushing (30 seconds), fixed interval of 24 hours and saving of statistical data. With option for radio-controlled parameterisation, read-out of statistical data, realisation of predefined calendar functions as well as grouping of taps to perform predefined control functions via the necessary app. With polished chromium-plated brass housing adapter.

**ACLT9001** 3600003861





#### F5L-Mix single-lever pillar mixer

F5L-Mix single-lever pillar mixer DN 15 for sanitary facilities. Mixer cartridge with ceramic disc technology and adjustable, turn-proof temperature stop. With mechanism for optional hygiene unit for automatic hygiene flushing, program-controlled thermal disinfection and storage of statistical data. For connection to hot water and cold water via hoses, includes strainers. All-metal construction, high-polished chrome-plated brass. Anti-theft aerator, SLIM design, with integrated flow rate controller 5.0 l/min, projection 100 mm.

F5LM1033	2030066466	
Optional accessorie	s	
Socket for F5L single	e-lever pillar mixer	
ACLM1010	2030041325	
Anti-twist protection	า	
ACLM1009	2030041324	

ACLX1001 surface-mounted hygiene unit and ACLX1005 for in-wall installation, see page 37



#### F5L-Mix single-lever pillar mixer

F5L-Mix single-lever pillar mixer DN 15 for sanitary facilities. Mixer cartridge with ceramic disc technology and adjustable, turn-proof temperature stop. With mechanism for optional hygiene unit for automatic hygiene flushing, program-controlled thermal disinfection (additional bypass solenoid-operated flush valve cartridge necessary) and storage of statistical data. For connection to hot water and cold water via hoses, includes strainers. All-metal construction, high-polished chrome-plated brass. Anti-theft aerator, SLIM design, with integrated flow rate controller 5.0 l/min, projection 125 mm.

F5LM1034	2030066467		
Optional accessorie	es		
Socket for F5L single-lever pillar mixer			
ACLM1010	2030041325		
Anti-twist protection			
ACLM1009	2030041324		

ACLX1003 surface-mounted hygiene unit and ACLX1007 for in-wall installation, see page 37

#### F5L-Mix single-lever pillar mixer with pop-up waste

F5L-Mix single-lever pillar mixer DN 15 for sanitary facilities. Mixer

	r			ture stop. For connection strainers. All-metal const Anti-theft aerator, SLIM of	sc technology and adjustable, turn-proof tempera- to hot water and cold water via hoses, includes ruction, high-polished chrome-plated brass. lesign, with integrated flow rate controller mm. With pop-up waste set drain fitting G 1 1/4,
	æ			F5LM1035	2030066468
10	50 -	160	+	Optional accessories	
		25°	790	Anti-twist protection	
III.	Ø34 <b>- 111</b>	125		ACLM1009	2030041324
140		s30 125	<u>}</u>		

Type

Article Number

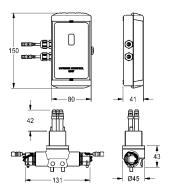












### Hygiene unit for F5L single-lever mixers

Hygiene unit for F5L single lever mixer, projection 100 mm, for performing automatic hygiene flushing and program-controlled thermal disinfection. Function block with 2 solenoid valve cartridges and electronic control unit made of plastic for wall-mounting, for battery or mains operation, 6 V DC. Activated water hygiene flushing, fixed interval of 24 hours and saving of statistical data. With option for parameterization and communication via optional, bidirectional remote control.

Battery compartment including battery or plug-in power supply unit must be ordered separately.

**ACLX1001** 2030068985

Hygiene unit for surface-mounting for F5L single-lever mixers with projection 125 mm

**ACLX1003** 2030068986

Mandatory accessories

Battery compartment including 6 V battery

**ACEX9023** 3600002063

Plug-in power supply unit

**ACEX9022** 3600002062

Bidirectional remote control, two-button remote control, see page 63

The F5L single lever mixer must be ordered separately. Cannot be combined with base for raising the valve body and with anti-twist protection.











### Hygiene unit for in-wall installation for F5L single lever mixers

Hygiene unit for F5L single lever mixer, projection 100 mm, for performing automatic hygiene flushing and program-controlled thermal disinfection. Function block with 2 solenoid valve cartridges and an electronic control unit for installation in walls with flush box and cover made of plastic 150 x 80 mm, for battery or mains operation, 6 V DC. Activated water hygiene flushing, fixed interval of 24 hours and saving of statistical data. With option for parameterization and communication via optional, bidirectional remote control.

Battery compartment incl. battery or wall-mounted power supply unit must be ordererd separately.

2030068987

Hygiene unit for in-wall installation for single lever mixers with projection 125 mm

**ACLX1007** 

2030068988

Mandatory accessories

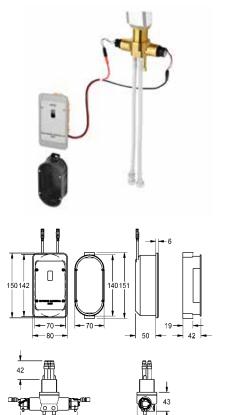
Battery compartment including 6 V battery

**ACEX9023** 3600002063

Power supply for installation in the wall with connecting cable 1 m ACEX9003 2030039825

Bidirectional remote control, two-button remote control, see page 63

The F5L single lever mixer must be ordered separately. Cannot be combined with base for raising the valve body and with anti-twist protection.



# **KWC** F5 hybrid fittings



Most tea and coffee stations on office floors often have conventional lever-operated kitchen mixer taps. The F5 hybrid kitchen mixer tap of KWC Professional combines the benefits of an electronic tap with the ease of use of a lever-operated mixer. The washbasin mixer version completes the hybrid fitting range.

With the F5 hybrid mixer taps and its accessories, it is now optionally possible to integrate these draw-offs into the AQUA 3000 open water management system. In this way, F5 taps enable a regular and automatic hygiene flushing regime in the entire drinking water circuit of the building, from washrooms and lavatories, through to showers and the tea/coffee station.

The solid-metal body in brushed stainless steel makes an additional contribution to hygiene and con-tains all the important tap components, such as mixer cartridge, solenoid valve, sensor and control electronics.

At the kitchen basin or washbasin, the tap can be opened, and the desired temperature and flow can be set, in the conventional way by means of the operating lever. Alternatively, a touch-free hand movement in front of the optoelectronic sensor is sufficient to activate the flow of water at the preset mixing temperature. The high spout is swivellable and can be engaged in the centre position.

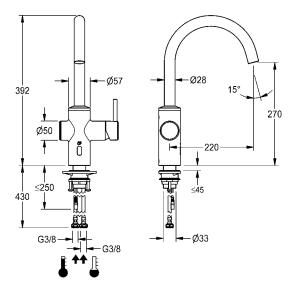












### F5LME hybrid kitchen fitting

F5LME hybrid kitchen fitting DN 15 as pillar mixer with swivelling spout, can be locked in the centre position. Adjustable swivel ranges of 50°, 120° and 360°. For connection to hot water and cold water via hoses with strainers. Single lever mixer with mixer cartridge with ceramic disc technology and adjustable, turn-proof temperature stop. Alternative activation using hand reflection via an opto-electronic sensor for time-controlled water release with preset mixing water temperature. Mixer cartridge, solenoid valve and sensor with control electronics in all-metal housing, brushed stainless steel. Laminar jet controller with integrated flow rate controller (8.0 l/min). Projection 220 mm. Activated water hygiene flushing 24 hours after last activation, safety switch-off for continuous reflection and saving of statistical data. With option for parametrisation and communication via optional, bidirectional remote control. Optionally for battery operation with battery compartment including 6 V lithium battery (CR-P2) per fitting for installation under the kitchen sink or for separate power supply via 6.75 V/12 V DC power supply unit or AQUA 3000 open system accessories.

Battery compartment including battery or power supply unit with extension cable must be ordered separately.

**F5LME001** 2030061048

Mandatory accessories (optionally)

Battery compartment including 6 V battery

3600002063 **ACEX9023** 

Power supply unit

ACEX9001 2030039477

Extension cable 5 m (per tap)

**ACEX9010** 2030043814

Plug-in power supply unit

**ACEX9022** 3600002062

Power supply for installation in the wall with connecting cable 1 m

ACEX9003 2030039825

Optional accessories

Electronic module EM5 with ID 02160

ACEM1001 3600000504

Electronic module EM5 with ID 02160, with flush box

3600000505

Bidirectional remote control, two-button remote control, see page 63

AQUA 3000 open system accessories, see "AQUA 3000 open" section

Type

**Article Number** 

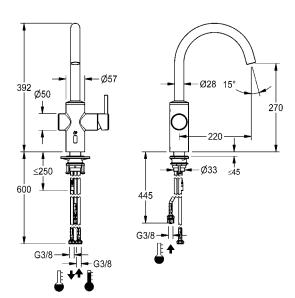












### F5LME hybrid kitchen fitting for hot water heater

F5LME hybrid kitchen fitting DN 15 as pillar mixer with swivelling spout, can be locked in the centre position. Adjustable swivel ranges of 50°, 120° and 360°. To the connection via hoses in open undercounter boilers. Single lever mixer with mixer cartridge with ceramic disc technology and adjustable, turn-proof temperature stop. Alternative activation using hand reflection via an opto-electronic sensor for time-controlled water release with preset mixing water temperature. Mixer cartridge, solenoid valve and sensor with control electronics in all-metal housing, brushed stainless steel. With beam shaper. Projection 220 mm. Activated water hygiene flushing 24 hours after last activation, safety switch-off for continuous reflection and saving of statistical data. With option for parametrisation and communication via optional, bidirectional remote control. Optionally for battery operation with battery compartment including 6 V lithium battery (CR-P2) per fitting for installation under the kitchen sink or for separate power supply via 6.75 V/12 V DC power supply unit or AQUA 3000 open system accessories.

Battery compartment including battery or power supply unit with extension cable must be ordered separately.

F5LME002 2030061065

Mandatory accessories (optionally)

Battery compartment including 6 V battery

ACEX9023 3600002063

Power supply unit

ACEX9001 2030039477

Extension cable 5 m (per tap)

ACEX9010 2030043814

Plug-in power supply unit

ACEX9022 3600002062

Power supply for installation in the wall with connecting cable 1  $\,\mathrm{m}$ 

ACEX9003 2030039825

Optional accessories

Low-level hot water heater, 5 litre

ACXM1001 2000109145

Electronic module EM5 with ID 02160

ACEM1001 3600000504

Electronic module EM5 with ID 02160, with flush box

ACEM1002 3600000505

Bidirectional remote control, two-button remote control, see page 63

AQUA 3000 open system accessories, see "AQUA 3000 open" section



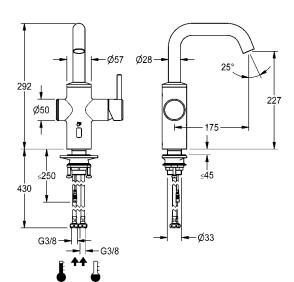












### F5LME hybrid washbasin tap

F5LME hybrid washbasin tap DN 15 as pillar mixer with swivelling spout, can be locked in the centre position. Adjustable swivel ranges of 50°, 120° and 360°. For connection to hot water and cold water via hoses with strainers. Single lever mixer with mixer cartridge with ceramic disc technology and adjustable, turn-proof temperature stop. Alternative activation using hand reflection via an opto-electronic sensor for time-controlled water release with preset mixing water temperature. Mixer cartridge, solenoid valve and sensor with control electronics in all-metal housing, brushed stainless steel. Laminar jet controller with integrated flow rate controller (8.0 l/min). Projection 220 mm. Activated water hygiene flushing 24 hours after last activation, safety switch-off for continuous reflection and saving of statistical data. With option for parametrisation and communication via optional, bidirectional remote control. Optionally for battery operation with battery compartment including 6 V lithium battery (CR-P2) per fitting for installation under the kitchen sink or for separate power supply via 6.75 V/12 V DC power supply unit or AQUA 3000 open system accessories.

Battery compartment including battery or power supply unit with extension cable must be ordered separately.

**F5LME005** 3600008404

Mandatory accessories (optionally)

Battery compartment including 6 V battery

ACEX9023 3600002063

Power supply unit

ACEX9001 2030039477

Extension cable 5 m (per tap)

ACEX9010 2030043814

Plug-in power supply unit

ACEX9022 3600002062

Power supply for installation in the wall with connecting cable 1  $\,\mathrm{m}$ 

ACEX9003 2030039825

Optional accessories

Electronic module EM5 with ID 02160

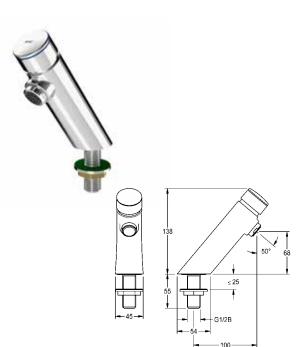
ACEM1001 3600000504

Electronic module EM5 with ID 02160, with flush box

ACEM1002 3600000505

Bidirectional remote control, two-button remote control, under-table thermostat see page 63

AQUA 3000 open system accessories, see "AQUA 3000 open" section"



### F3S self-closing pillar tap

F3S Self-closing pillar tap DN 15 for sanitary facilities. Self-closing cartridge, hydraulically controlled, piston-free design, self-closing, stepless adjustment of flow duration. For connection to pre-mixed hot water or cold water. Casing, high-polished chromium-plated brass. Aerator with an integrated flow regulator 3.0 l/min.

F3SV1101	3600001423
with anti-blocking system	2 (ABS2) for safety switch-off when
actuated continuously	
F3SV1004	2030049135

Optional accessories

Theft-proof housing for aerator

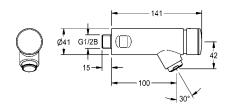
**ZTAPS0005** 2000104778

Anti-twist protection

**ACSV1001** 2030041946

Under-table thermostat, additional aerators, see "Washbasin tap accessories", page 61 onwards





### F3S self-closing bib tap

F3S self-closing bib tap DN 15 for wall mounting for sanitary facilities. Self-closing cartridge, hydraulically controlled, piston-free design, self-closing, stepless adjustment of flow duration. For connection to pre-mixed hot water or cold water. Casing, high-polished chromium-plated brass. Aerator with an integrated flow regulator 3.0 l/min.

F3SV1102	3600001424
9 ,	m 2 (ABS2) for safety switch-off when
actuated continuously	
F3SV1005	2030049137

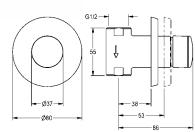
Optional accessories

Theft-proof housing for aerator

ZTAPS0005	2000104778	
Extension adapter, sta	ckable (30 mm)	
ZAQUA002	2000101433	
Rosette for compensat	ting length	
ZAQUA003	2000101432	
Outlet extension		
A G D L 1000	2000404462	

Additional aerators, see "Washbasin tap accessories", page 61 onwards





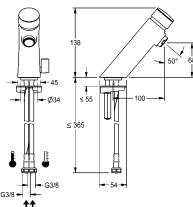
# F3S self-closing gate valve

F3S self-closing DN 15 shower valve for wall mounting with noise-reducing styrene cladding. Self-closing hydraulically controlled functional part with a piston-free design, and continuously adjustable flow duration. For connection to pre-mixed hot water or cold water. Housing includes shuttle valve position, with interior thread G 1/2, visible parts made of high-polished chrome-plated brass. With rosette, depth adjustability 15 mm.

**F3SV1003** 2030048760

# **KWC** F3 self-closing mixers







### F3S-Mix self-closing pillar mixer

F3S-Mix self-closing pillar mixer DN 15 for sanitary facilities. Self-closing cartridge, hydraulically controlled, piston-free design, self-closing, stepless adjustment of flow duration. For connection to hot water and cold water via hoses with integrated backflow preventer and strainers. Temperature lever with adjustable, turn-proof temperature stop. Casing, high-polished chromium-plated brass. Aerator with an integrated flow regulator 3.0 l/min.

Article Number

F3SM1101	3600001425	
with anti-blocking system 2	(ABS2) for safety switch-off when	
actuated continuously		
F3SM1008	2030049136	

Optional accessories

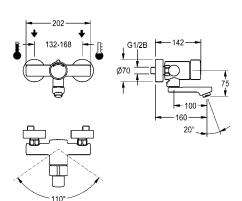
Anti-twist protection

ACXX1001 2030035383
Theft-proof housing for aerator

**ZTAPS0005** 2000104778

Under-table thermostat, additional aerators, see "Washbasin tap accessories", page 61 onwards





### F3S-Mix self-closing wall-mounted mixer

F3S-Mix self-closing wall-mounted mixer DN 15 as single-mixer tap for wall mounting with lockable swivelling spout, for sanitary facilities. Self-closing mixing cartridge, hydraulically controlled, piston-free design, self-closing, stepless adjustment of flow duration. With adjustable, turn-proof temperature stop. Connects to hot and cold water. Casing, high-polished chromium-plated brass. Laminar jet controller with integrated flow regulator 6.0 l/min. With adjustable connections, backflow preventer, strainers and screw rosettes.

Projection 160 mm

2030036196
2030036195
2030036197
d aerator with <b>flow regulator 3.0 I/min</b>
2030039562
d aerator with <b>flow regulator 3.0 I/min</b>
2030040037
d aerator with <b>flow regulator 3.0 I/min</b>
2030040038

Optional accessories

Theft-proof housing for aerator

ZTAPS0005	2000104778
Adjustable and	lockable screw connection, packing unit 2 pieces
ACXX9001	2030041416

Additional aerators, see "Washbasin tap accessories", page 61 onwards

Type

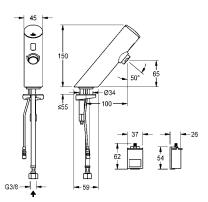
**Article Number** 











### F3E electronic pillar tap with battery compartment

F3E pillar tap DN 15 for sanitary facilities, opto-electronically controlled. For connection to pre-mixed hot or cold water via hose and strainer. Control electronics, solenoid valve cartridge and sensor in all-metal housing, high-polished chromium-plated brass. Aerator with integrated flow regulator 6.0 l/min. Activated water hygiene flushing 24 hours after last activation, safety switch-off with continuous reflection and saving of statistical data. With option for parameterization and communication via optional, bidirectional remote control. With battery compartment including 6 V lithium battery (CR-P2) for installation under the washbasin.

**F3EV1001** 2030033385

with flow regulator 3.0 I/min

**F3EV1006** 2030039462

Bidirectional remote control, two-button remote control, under-table thermostat, additional aerators, see "Washbasin tap accessories", page 61 onwards









### F3E electronic pillar tap with plug-in power supply unit

F3E pillar tap DN 15 for sanitary facilities, opto-electronically controlled. For connection to pre-mixed hot or cold water via hose and strainer. Control electronics, solenoid valve cartridge and sensor in all-metal housing, high-polished chromium-plated brass. Aerator with integrated flow regulator 6.0 l/min. Activated water hygiene flushing 24 hours after last activation, safety switch-off with continuous reflection and saving of statistical data. With option for parameterization and communication via optional, bidirectional remote control. With 100 - 240 V AC plug-in power supply unit.

F3EV1002

2030033387

with flow regulator 3.0 l/min **F3EV1007** 

2030039463

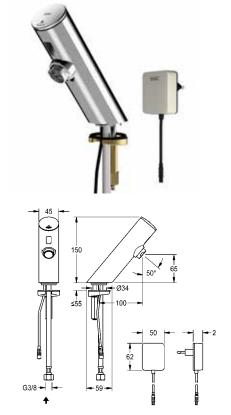
Optional accessories

Extension cable 5 m

**ACEX9010** 

2030043814

Bidirectional remote control, two-button remote control, under-table thermostat, additional aerators, see "Washbasin tap accessories", page 61 onwards





### F3E electronic pillar tap with in-wall power supply

F3E pillar tap DN 15 for sanitary facilities, opto-electronically controlled. For connection to pre-mixed hot or cold water via hose and strainer. Control electronics, solenoid valve cartridge and sensor in all-metal housing, high-polished chromium-plated brass. Aerator with integrated flow regulator 6.0 l/min. Activated water hygiene flushing 24 hours after last activation, safety switch-off with continuous reflection and saving of statistical data. With option for parameterization and communication via optional, bidirectional remote control. With in-wall power supply 100 - 240 V AC.

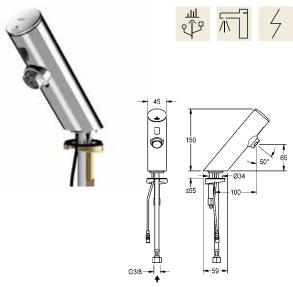
F3EV1003	2030033544	
with flow regulator 3.0	l/min	
E3E\/1000	2020020464	

Optional accessories

Extension cable 5 m

ACEX9010 2030043814

Bidirectional remote control, two-button remote control, under-table thermostat, additional aerators, see "Washbasin tap accessories", page 61 onwards



### F3E electronic pillar tap for separate power supply

F3E pillar tap DN 15 for sanitary facilities, opto-electronically controlled. For connection to pre-mixed hot or cold water via hose and strainer. Control electronics, solenoid valve cartridge and sensor in all-metal housing, high-polished chromium-plated brass. Aerator with integrated flow regulator 6.0 l/min. Activated water hygiene flushing 24 hours after last activation, safety switch-off with continuous reflection and saving of statistical data. With option for parameterization and communication via optional, bidirectional remote control. Separate power supply via power supply unit 6.75 V / 12 V DC.

F3EV1005	2030039459	
with flow regulator 3	3.0 l/min	
F3EV1009	2030039465	

Mandatory accessories

Power supply unit

ACEX9001 2030039477

Extension cable 5 m

ACEX9010 2030043814

Bidirectional remote control, two-button remote control, under-table thermostat, additional aerators, see "Washbasin tap accessories", page 61 onwards



### F3E electronic bib tap with battery operation

F3E bib tap DN 15 for wall mounting for sanitary facilities, opto-electronically controlled. For connection to pre-mixed hot or cold water. Control electronics, solenoid valve cartridge, 6 V lithium battery (CR-P2) and sensor in all-metal housing, high-polished chromium-plated brass. Aerator with integrated flow regulator 6.0 l/min. Activated water hygiene flushing 24 hours after last activation, safety switch-off with continuous reflection and saving of statistical data. With option for parameterization and communication via optional, bidirectional remote control.

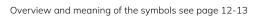
	F3EV1004	2030036177	
210-	with flow regulator	3.0 l/min	
	F3EV1022	2030040224	
Ø50 G1/2B	1		

Optional accessories

Extension adapter, 30 mm, 1-times stackable, polished chromium-plated brass

**ACEV1001** 2030043823

Bidirectional remote control, two-button remote control, additional aerators, see "Washbasin tap accessories", page 61 onwards



Type

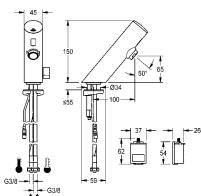
**Article Number** 











### F3E-Mix electronic pillar mixer with battery compartment

F3E-Mix pillar mixer DN 15 for sanitary facilities, opto-electronically controlled. For connection to hot and cold water via hoses with integrated backflow preventer and strainers. Control electronics, solenoid valve cartridge and sensor in all-metal housing, high-polished chromium-plated brass, with temperature lever and adjustable, turn-proof temperature stop. Aerator with integrated flow regulator 6.0 l/min. Activated water hygiene flushing 24 hours after last activation, safety switch-off with continuous reflection and saving of statistical data. With option for parameterization and communication via optional, bidirectional remote control. With battery compartment including 6 V lithium battery (CR-P2) for installation under the washbasin.

**F3EM1001** 2030033388

with flow regulator 3.0 l/min

**F3EM1006** 2030039470

Bidirectional remote control, two-button remote control, under-table thermostat, additional aerators, see "Washbasin tap accessories", page 61







### F3E-Mix electronic pillar mixer with plug-in power supply unit

F3E-Mix pillar mixer DN 15 for sanitary facilities, opto-electronically controlled. For connection to hot and cold water via hoses with integrated backflow preventer and strainers. Control electronics, solenoid valve cartridge and sensor in all-metal housing, high-polished chromium-plated brass, with temperature lever and adjustable, turn-proof temperature stop. Aerator with integrated flow regulator 6.0 l/min. Activated water hygiene flushing 24 hours after last activation, safety switch-off with continuous reflection and saving of statistical data. With option for parameterization and communication via optional, bidirectional remote control. With 100 - 240 V AC plug-in power supply unit.

F3EM1002

2030033389

with flow regulator 3.0 l/min

F3EM1007

2030039471

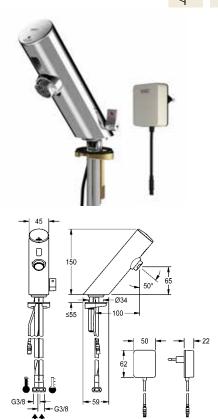
Optional accessories

Extension cable 5 m

**ACEX9010** 

2030043814

Bidirectional remote control, two-button remote control, under-table thermostat, additional aerators, see "Washbasin tap accessories", page 61 onwards

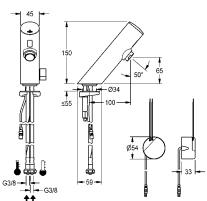












### F3E-Mix electronic pillar mixer with in-wall power supply

F3E-Mix pillar mixer DN 15 for sanitary facilities, opto-electronically controlled. For connection to hot and cold water via hoses with integrated backflow preventer and strainers. Control electronics, solenoid valve cartridge and sensor in all-metal housing, high-polished chromium-plated brass, with temperature lever and adjustable, turn-proof temperature stop. Aerator with integrated flow regulator 6.0 l/min. Activated water hygiene flushing 24 hours after last activation, safety switch-off with continuous reflection and saving of statistical data. With option for parameterization and communication via optional, bidirectional remote control. With in-wall power supply 100 - 240 V AC.

F3EM1003	2030033545

with flow regulator 3.0 l/min

**F3EM1008** 2030039472

Optional accessories

Extension cable 5 m

ACEX9010 2030043814

Bidirectional remote control, two-button remote control, under-table thermostat, additional aerators, see "Washbasin tap accessories", page 61 onwards







### F3E-Mix electronic pillar mixer for separate power supply

F3E-Mix pillar mixer DN 15 for sanitary facilities, opto-electronically controlled. For connection to hot and cold water via hoses with integrated backflow preventer and strainers. Control electronics, solenoid valve cartridge and sensor in all-metal housing, high-polished chromium-plated brass, with temperature lever and adjustable, turn-proof temperature stop. Aerator with integrated flow regulator 6.0 l/min. Activated water hygiene flushing 24 hours after last activation, safety switch-off with continuous reflection and saving of statistical data. With option for parameterization and communication via optional, bidirectional remote control. Separate power supply via power supply unit 6.75 V / 12 V DC.

F3EM1005

2030039469

with flow regulator 3.0 l/min

**F3EM1009** 2030039473

Mandatory accessories

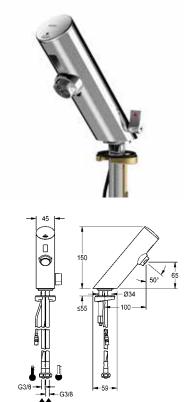
Power supply unit

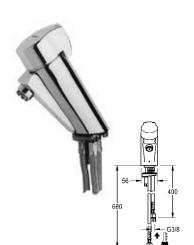
ACEX9001 2030039477

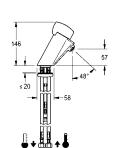
Extension cable 5 m

ACEX9010 2030043814

Bidirectional remote control, two-button remote control, under-table thermostat, additional aerators, see "Washbasin tap accessories", page 61 onwards







### AQUAMIX ZERO self-closing pillar mixer for hot water heaters

AQUAMIX ZERO self-closing single mixer DN 15 as pillar mixer, with open low-level domestic hot water heaters, for open low-level domestic hot water heaters, flow time adjustable, polished chromium-plated brass, with grip cap or lever cap in metal construction.

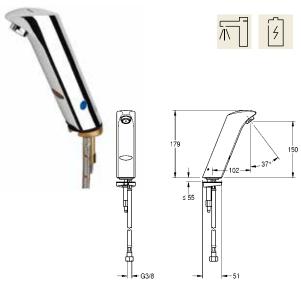
With grip cap

**AQRM176** 2000101062

Optional accessories

Low-level hot water heater, 5 litre

**ACXM1001** 2000109145



# PROTRONIC-S electronic pillar tap with battery operation

PROTRONIC-S battery-supplied washbasin tap with touch-free operation, DN 15 with aerator and integrated flow control, for connection to pre-mixed warm or cold water supply, polished chromium-plated brass, 6 V battery.

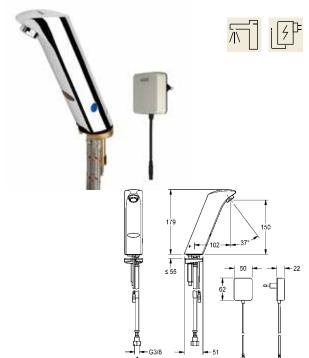
**AQUA131** 2000067774

Optional accessories

Remote control for setting the function parameters

ZAQUA091 2000101087

Under-table thermostat, additional aerators, see "Washbasin tap accessories", page 61 onwards



### PROTRONIC-S electronic pillar tap with plug-in power supply unit

PROTRONIC-S mains-supplied washbasin tap with touch-free operation, DN 15 with aerator and integrated flow control, for connection to pre-mixed warm or cold water supply, polished chromium-plated brass and plug-in power supply with EU male connector, 230 V AC.

PRTRS0011 2030025088

Optional accessories

Remote control for setting the function parameters

**ZAQUA091** 2000101087

Extension cable 5 m

ACEX9010 2030043814

Under-table thermostat, additional aerators, see "Washbasin tap accessories", page 61 onwards

Article Number





Туре

### PROTRONIC-S electronic pillar tap with in-wall power supply

PROTRONIC-S mains-supplied washbasin tap with touch-free operation, DN 15 with aerator and integrated flow control, for connection to pre-mixed warm or cold water, polished chromium-plated brass. With power supply for installation in the wall, 230 V AC.

AQUA135 2000102697

Optional accessories

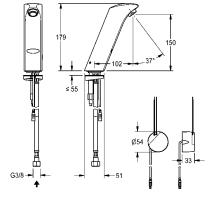
Remote control for setting the function parameters

ZAQUA091 2000101087

Extension cable 5 m

2030043814 ACEX9010

Under-table thermostat, additional aerators, see "Washbasin tap accessories", page 61 onwards







# PROTRONIC-S electronic pillar mixer with battery operation

PROTRONIC-S battery-supplied washbasin mixer with touch-free operation, DN 15 with aerator and integrated flow control, for connection to hot and cold water supply, polished chromium-plated brass. With temperature selection lever and conversion set for concealed mixing device, 6 V battery.

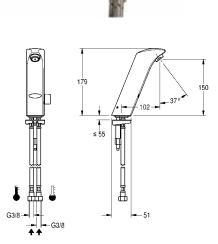
AQUA130 2000067773

Optional accessories

Remote control for setting the function parameters

2000101087

Under-table thermostat, additional aerators, see "Washbasin tap accessories", page 61 onwards









# PROTRONIC-S electronic pillar mixer with plug-in power supply unit

PROTRONIC-S mains-supplied washbasin mixer with touch-free operation, DN 15 with aerator and integrated flow control, for connection to hot and cold water supply, polished chromium-plated brass. With temperature selection lever, conversion set for concealed mixing device and plug-in power supply with EU male connector, 230 V AC.

PRTRS0009 2030025078

Optional accessories

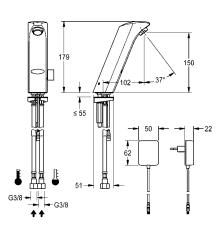
Remote control for setting the function parameters

**ZAQUA091** 2000101087

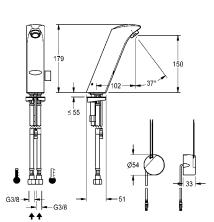
Extension cable 5 m

ACEX9010 2030043814

Under-table thermostat, additional aerators, see "Washbasin tap accessories", page 61 onwards











### PROTRONIC-S electronic pillar mixer with in-wall power supply

PROTRONIC-S mains-supplied washbasin mixer with touch-free operation, DN 15 with aerator and integrated flow control, for connection to hot and cold water supply, polished chromium-plated brass. With temperature selection lever, conversion set for concealed mixing device and with power supply for installation in the wall, 230 V AC.

**AQUA134** 2000102693

Optional accessories

Remote control for setting the function parameters

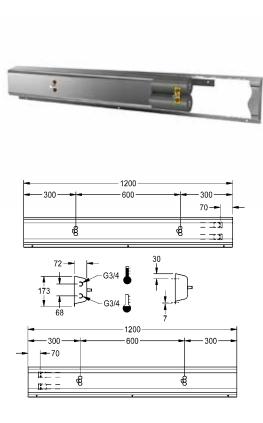
**ZAQUA091** 2000101087

Extension cable 5 m

ACEX9010 2030043814

Under-table thermostat, additional aerators, see "Washbasin tap accessories", page 61 onwards

# **KWC** Fitting units



Article Number Type

# Fitting unit for wall mounting

Fitting unit ready for connection with 2 wash places, for wall mounting, for connection to hot and cold water from right or left at rear. Housing made of stainless steel, satin finished with pre-assembled fitting connection blocks and connection options for power supply to electronic fittings, stainless steel piping, hanging rail and mounting materials.

Dimensions of housing 1200 x 173 x 72 mm (W x H x D)

### Wash place width 600 mm

AQFU0216	2030064892	
with 3 wash p	laces, housing width 1800 mm	
<b>AQFU0217</b>	2030064895	
with 4 wash p	laces, housing width 2400 mm	
AQFU0218	2030064897	
with 5 wash p	laces, housing width 3000 mm	
<b>AQFU0219</b>	2030064898	
with 6 wash p	laces, housing width 3600 mm	
AQFU0220	2030064899	

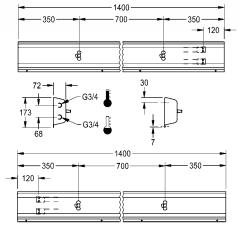
Mandatory accessories (optionally)

F5S-Mix Self-closing single-mixer

F5SM1011 2030058991 F5L-Therm single-lever thermostatic mixer F5LT1033 2030065268 F5E-Mix Electronic washbasin mixer

F5EM1015





# Fitting unit for wall mounting

Fitting unit ready for connection with 2 wash places, for wall mounting, for connection to hot and cold water from right or left at rear. Housing made of stainless steel, satin finished with pre-assembled fitting connection blocks and connection options for power supply to electronic fittings, stainless steel piping, hanging rail and mounting materials.

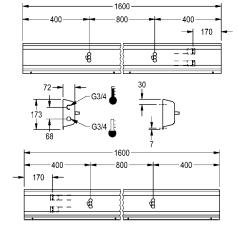
Dimensions of housing 1400 x 173 x 72 mm (W x H x D)

# Wash place width 700 mm

AQFU0221	2030064904	
with 3 wash p	places, housing width 2100 mm	
AQFU0222	2030064903	
with 4 wash p	places, housing width 2800 mm	
AQFU0223	2030064907	
with 5 wash p	places, housing width 3500 mm	
AQFU0224	2030064912	
with 6 wash p	places, housing width 4200 mm	
AQFU0225	2030064917	

Mandatory accessories (optionally)

F5S-Mix Self-closing	single-mixer	
F5SM1011	2030058991	
F5L-Therm single-lever thermostatic mixer		
F5LT1033	2030065268	
F5E-Mix Electronic washbasin mixer		
F5EM1015	2030058995	



### Article Number Туре

### Fitting unit for wall mounting

Fitting unit ready for connection with 2 wash places, for wall mounting, for connection to hot and cold water from right or left at rear. Housing made of stainless steel, satin finished with pre-assembled fitting connection blocks and connection options for power supply to electronic fittings, stainless steel piping, hanging rail and mounting materials.

Dimensions of housing 1600 x 173 x 72 mm (W x H x D)

### Wash place width 800 mm

AQFU0226	2030064918	
with 3 wash places,	housing width 2400 mm	
AQFU0227	2030064919	
with 4 wash places,	housing width 3200 mm	
AQFU0228	2030064920	
with 5 wash places,	housing width 4000 mm	
AQFU0229	2030064921	

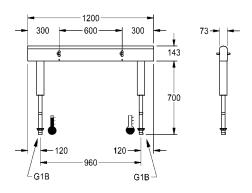
Mandatory accessories (optionally)

F5S-Mix Self-closing single-mixer

2030058991 F5SM1011 F5L-Therm single-lever thermostatic mixer F5LT1033 2030065268 F5E-Mix Electronic washbasin mixer

F5EM1015 2030058995





### Fitting unit for double-row sanitary facilities

Fitting unit ready for connection with 4 wash places, for mounting on double-row sanitary facilities, for connection to hot and cold water from below via guide pipe holders. Housing made of stainless steel, satin finished with pre-assembled fitting connection blocks, connection options for power supply to electronic fittings, and stainless steel piping.

Dimensions of housing 1200 x 470 x 73 mm (W x H x D)

### Wash place width 600 mm

AQFU0230	2030064965	
with 6 wash pla	ices, housing width 1800 mm	
AQFU0231	2030064966	
with 8 wash pla	ices, housing width 2400 mm	
AQFU0232	2030064967	
with 10 wash p	laces, housing width 3000 mm	
AQFU0233	2030064969	
with 12 wash p	laces, housing width 3600 mm	
AQFU0234	2030064971	

Mandatory accessories (optionally)

F5S-Mix Self-closing single-mixer

F5SM1011 2030058991 F5E-Mix Electronic washbasin mixer F5EM1015 2030058995 F5L-Therm single-lever thermostatic mixer F5LT1033 2030065268

Optional accessories

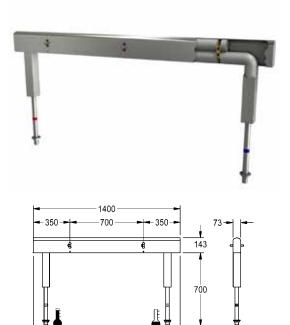
Spacer sleeve, packaging unit: 2 pieces

ZAQFU0002 2030021234

Installation adapter for central support column, high-polished chromeplated brass, for PRESTIGE series with 8 or more washbasins

ZAQFU0001 2030021225

# **KWC** Fitting units

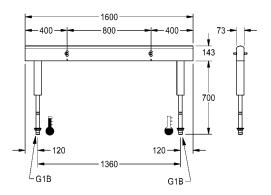


G1B

1160

G1B





Article Number Туре

### Fitting unit for double-row sanitary facilities

Fitting unit ready for connection with 4 wash places, for mounting on double-row sanitary facilities, for connection to hot and cold water from below via guide pipe holders. Housing made of stainless steel, satin finished with pre-assembled fitting connection blocks, connection options for power supply to electronic fittings, and stainless steel piping.

Dimensions of housing 1400 x 470 x 73 mm (W x H x D)

### Wash place width 700 mm

AQFU0235	2030064973	
with 6 wash places		
AQFU0236	2030064974	
with 8 wash places, housing width 2800 mm		
AQFU0237	2030064977	
with 10 wash places, housing width 3500 mm		
AQFU0238	2030064979	
with 12 wash places, housing width 4200 mm		
AQFU0239	2030064984	

Mandatory accessories (optionally)

F5S-Mix Self-closing single-mixer

F5SM1011 2030058991 F5L-Therm single-lever thermostatic mixer F5LT1033 2030065268 F5E-Mix Electronic washbasin mixer F5EM1015 2030058995

Optional accessories

Spacer sleeve, packaging unit: 2 pieces

ZAQFU0002 2030021234

Installation adapter for central support column, high-polished chromeplated brass, for PRESTIGE series with 8 or more washbasins ZAQFU0001 2030021225

# Fitting unit for double-row sanitary facilities

Fitting unit ready for connection with 4 wash places, for mounting on double-row sanitary facilities, for connection to hot and cold water from below via guide pipe holders. Housing made of stainless steel, satin finished with pre-assembled fitting connection blocks, connection options for power supply to electronic fittings, and stainless steel piping.

Dimensions of housing 1600 x 470 x 73 mm (W x H x D)

### Wash place width 800 mm

AQFU0240	2030064986	
with 6 wash places	, housing width 2400 mm	
AQFU0241	2030064987	
with 8 wash places	, housing width 3200 mm	
AQFU0242	2030064988	
with 10 wash place	s, housing width 4000 mm	
AQFU0243	2030064992	

Mandatory accessories (optionally)

F5S-Mix Self-closing single-mixer

F5SM1011 2030058991 F5L-Therm single-lever thermostatic mixer 2030065268 F5LT1033 F5E-Mix Electronic washbasin mixer F5EM1015 2030058995

Optional accessories

Spacer sleeve, packaging unit: 2 pieces

ZAQFU0002 2030021234

Installation adapter for central support column, high-polished chromeplated brass, for PRESTIGE series with 8 or more washbasins ZAQFU0001 2030021225

# **KWC** Taps for tap units or as wall mixer with wall flange



Article Number



Type

### F5S-Mix self-closing single-mixer for fitting unit or wall flange

F5S-Mix Self-closing single-mixer DN 15 with angled outlet for installation on fitting units or separate wall flanges, for sanitary facilities. FRAMIC self-closing mixing cartridge, hydraulically controlled, low-maintenance and stagnation-free, with ceramic disc technology, automatic closing, flow pressure independent due to medium-independent design. Continuously adjustable flow duration. With adjustable, turn-proof temperature stop. For connection to hot and cold water. All-metal construction, high-polished chrome-plated brass. Anti-theft aerator, SLIM design, with integrated flow regulator 5.0 l/min. Connections positioned above one another with backflow preventers.

F5SM1011 2030058991

Mandatory accessories (optionally)

Wall flange

ACXM1002 2030058762

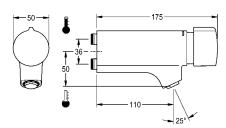
Single clamping bridge for installation on distribution lines positioned above one another

**ACXM1003** 2030058826

Double clamping bridge for installation on distribution lines positioned next to one another

ACXM1004 2030059971

Additional aerators, see "Washbasin tap accessories", page 61 onwards





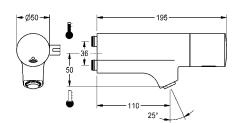




### F5E-Mix electronic washbasin mixer for fitting unit or wall flange

F5E-Mix Washbasin mixer DN 15 with angled outlet for installation on fitting units or separate wall flanges, for sanitary facilities. Opto-electronic control, activation on hand reflection. For connection to hot and cold water. Control electronics, solenoid valve cartridge, 6 V lithium battery (CR-P2) and sensor in all-metal housing, high-polished chrome-plated brass. Temperature lever with adjustable, turn-proof temperature stop. Anti-theft aerator, SLIM design, with integrated flow regulator 5.0 l/min. Connections positioned above one another with backflow preventers. Activated water hygiene flushing 24 hours after last activation, safety switch-off for continuous reflexion and saving of statistical data. With option for parameterization and communication via optional, bidirectional remote control.





2030058995 F5EM1015

Mandatory accessories (optionally)

Wall flange

**ACXM1002** 2030058762

Single clamping bridge for installation on distribution lines positioned above one another

ACXM1003 2030058826

Double clamping bridge for installation on distribution lines positioned next to one another

**ACXM1004** 2030059971

Bidirectional remote control, two-button remote control, additional aerators, see "Washbasin tap accessories", page 61 onwards

# **KWC** Taps for tap units or as wall mixer with wall flange



Type

Article Number

# F5L-Therm single-lever thermostatic mixer for tap unit or wall flange

F5L-Therm single-lever thermostatic mixer DN 15 with slanted drain for mounting on tap unit or separate wall flange, for sanitary facilities. Thermostatically-controlled mixer cartridge with expansion element and active scald protection as well as adjustable and turn-proof temperature stop, and ceramic disc technology. For connection to hot and cold water. All-metal construction, high-polished chrome-plated brass. Anti-theft aerator, SLIM design, with integrated flow regulator 5.0 l/min. Connections positioned above one another with backflow preventers.

**F5LT1033** 2030065268

Mandatory accessories (optionally)

Wall flange

ACXM1002 2030058762

Single clamping bridge for installation on distribution lines positioned above one another

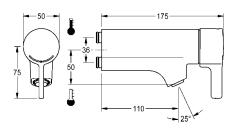
ACXM1003 2030058826

Double clamping bridge for installation on distribution lines positioned next to one another

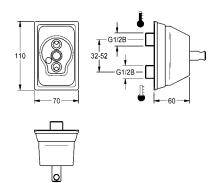
ACXM1004 2030059971

Additional aerators, see "Washbasin tap accessories", page 61 onwards









# Wall flange

Wall flange for washbasin mixers with water connections positioned above one another. All-metal construction, high-polished chrome-plated brass, adjustable water connections.

**ACXM1002** 2030058762



By operating the symbols for soap, water and hand drying (air or paper towel) which are illuminated discreetly the user interacts with FX-M easily.









FX-M is a compact and modular designed wash place unit for public and semi-public sanitary rooms of the future. The smart, lighted operation of the wash place unit is absolutely intuitive and touch-free for the user.





### FX-Modular Wash place unit + QUADRO-FX single washbasin

All technical components are integrated in the modern housing.

# **Seamless Design**

Integrative shape and reduced complexity improve cleaning and hygiene

### **Touch-Free Interaction**

Hygienic and intuitive operation

# **Welcome Light Function**

A light bar starts glowing while the front sensor detects the approaching user

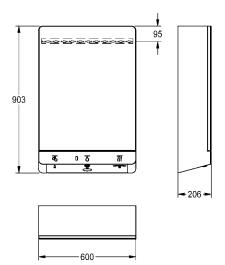
# **Reactive Light Bar**

Invites and guides the user and optimizes the usage process

# **Wash Spotlight**

A spotlight on the hands improves user experience while hand washing





### FX-M wash place unit Water-Soap-Air

FX-M wash place unit Water-Soap-Air for wall mounting, touch free opto-electronically controlled. For hot and cold water connectivity. Thermostat for mounting onto angle valve with installation set for preset delivery of premixed hot water, soap pump for liquid soap and hand dryer. Lighting up of pictograms above the respective sensor position as well as start of wash place lighting indicate user detection. The pictogram of the active function is illuminated maximally. Cabinet housing made of powder coated stainless steel, white, mirrored door, door hinge left and cylinder lock.

Minimum flow pressure 1.0 bar Volume of water flow 6 l/min at 3 bar flow pressure Supply voltage 230 V AC, 50/60 Hz Overall power 1000 W Protection Degree IPX1 Hand Dryer Air Volume 80 m3/h = 22 l/s Hand Dryer Air Velocity 95-115 m/s Dimensions  $600 \times 903 \times 206$  mm (W x H x D)

Optional accessories

2-button remote control

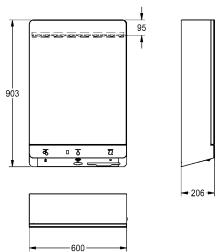
QUADRO-FX single washbasin

ANMW0036	2030058091
Bidirectional remote contro	
ACEX9005	2030036654

ACEX9004 2030036849

# **KWC** FX-M wash place units







### Article Number

### FX-M wash place unit Water-Soap-Paper towel dispenser

FX-M wash place unit Water-Soap-Paper towel dispenser for wall mounting, touch free opto-electronically controlled. For hot and cold water connectivity. Thermostat for mounting onto angle valve with installation set for preset delivery of premixed hot water, soap pump for liquid soap and paper towel dispenser. Lighting up of pictograms above the respective sensor position as well as start of wash place lighting indicate user detection. The pictogram of the active function is illuminated maximally. Cabinet housing made of powder coated stainless steel, white, mirrored door, door hinge left and cylinder lock.

2030065018

Minimum flow pressure 1.0 bar Volume of water flow 6 l/min at 3 bar flow pressure Supply voltage 230 V AC, 50/60 Hz Overall power 100 W Protection Degree IPX1 Fill Volume of Paper Towel Dispenser 300 - 400 pieces (H2 - format with Z - folding) Dimensions  $600 \times 903 \times 206$  mm (W x H x D)

### FXCT1001M

Optional accessories

QUADRO-FX single washbasin

**ANMW0036** 2030058091

Bidirectional remote control

ACEX9005 2030036654

2-button remote control

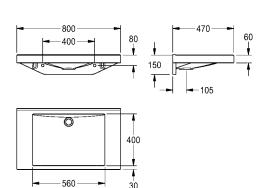
ACEX9004 2030036849

Consumables

Folded paper towels

**ZACCS0001** 2030067925





### QUADRO-FX single washbasin

QUADRO-FX single washbasin, made of MIRANIT resin-bonded mineral material, with pore-free, smooth surface (temperature-resistant up to 80 °C), Colour Alpine white. With seamless, rectangular bowl, without overflow and without tap ledge. Mounted on washbasin back panel. Three-sided apron 60 mm (H). Rear surge edge, including mounting material.

Dimensions 800 x 150 x 470 mm (W x H x D) Bowl dimensions 560 x 90 x 400 mm (W x H x D)

### ANMW0036 2030058091

Optional accessories

Dome waste valve, chrome-plated

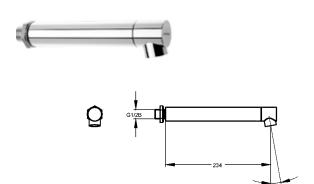
**ZANMW0030** 2030057337

Dome waste valve, white (RAL 9003) powder-coated

**ZANMW0031** 2030057339

Trap "Clic"

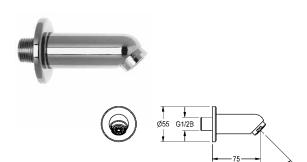
**XINX140** 2000057417



### Wall outlet

Wall outlet, DN 15, with theft-proof aerator, polished chromium-plated brass, projection 234 mm.

AQRM905	2000100805
Projection 165 mm	
AQRM906	2000100806
Projection 78 mm	
AQRM907	2000100809



### Wall outlet

Wall outlet, DN 15, with aerator and rosette, polished chromium-plated brass, projection 75 mm.

AQRM908	2000101048



### Wall outlet

Wall outlet, DN 15, polished chromium-plated brass, suicide-inhibiting design, with theft-proof aerator and integrated flow control 0.063 l/s, tilt angle  $50^\circ$ , projection 28 mm.

**ZTAPS0004** 2000107291

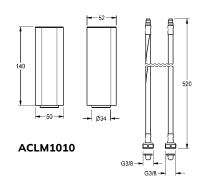


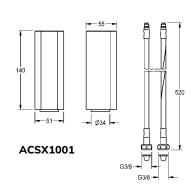


### Socket

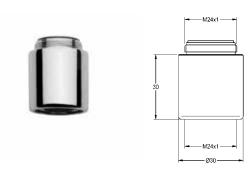
Socket for heightening of fitting housing at 140 mm, for F5E electronic pillar taps and pillar mixer. Polished chromium-plated brass.

ACEX1001	2030040334	
Socket for F5L sing	le-lever pillar mixer	
ACLM1010	2030041325	
Socket for F5S self-	closing pillar taps and pillar mixer	
ACSX1001	2030041519	





# **KWC** Accessories



Type Article Number

### **Outlet extension**

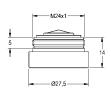
Spout extension M  $24 \times 1$ , stackable, for taps, length 30 mm, polished chromium-plated brass.

AQRM909

2000101463







### Aerato

Theft-proof aerator with integrated flow regulator 6.0 l/min, with male thread M  $24\,x$  1, special key included.

ZAQUA087

2000101160





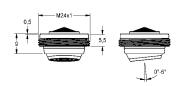


### 3.0 l/min. aerator

Aerator M 24 x 1, with integrated flow rate regulator 3.0 l/min. Packing unit 10 pieces

**ASXX1008** 2030041424





### 5.0 l/min aerator, angle-adjustable

Theft-proof aerator, angle-adjustable +/-  $6^\circ$  in all directions, SLIM design, with integrated flow regulator 5.0 l/min, with male thread M  $24\times1$ , with mounting key.

ACXX1002 2030041326



### C module

C module for compatible KWC electronic fittings for radio-controlled parameterization, read-out of statistical data, realisation of predefined calendar functions as well as grouping of fittings to perform predefined control functions via necessary app.

**ACEX9020** 

3600001331

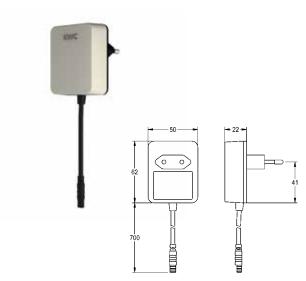


## **Battery compartment**

Battery compartment with holder and 6 V lithium battery (CR-P2).

**ACEX9023** 

3600002063



### Plug-in power supply unit

Plug-in power supply unit with EU connection, 100-240 V AC - 6.75 V DC, with energy buffer for safety shutdown of connected tap technology in the event of a mains voltage failure.

**ACEX9022** 

3600002062





Type

Article Number

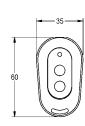
### Bidirectional remote control for electronical fittings F3 and F5

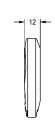
Bidirectional remote control for setting function parameters, storage fitting profiles und statistical datas for electronical fittings F3 and F5 as well as hygiene units. Parameter display on menu-driven color screen. With internal rechargeable battery, USB port for transfer of fitting specific statistical datas as CSV file to PC. With possibility to import firmware files. Including protective bag and USB connecting cable.

ACEX9005

2030036654









2 buttons remote control for fittings F3 and F5 for activation cleaning switch-off for 1 minute and deactivation/activation of hygiene flush.

ACEX9004

2030036849









# Power supply unit

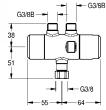
Mains unit, for central power supply, operating voltage 100-240 V AC, output voltage switchable between 7 V DC, 31.5 W or 12 V DC, 50 W.

ACEX9001

2030039477









### **PURETHERM under-table thermostat**

PURETHERM thermostatic mixing valve, DN 10 to be used as anti-scalding protection safety device for washbasin taps in case cold water supply fails. Outlets G 3/8 B and union nut G 3/8 for connection to the elbow valve underneath washbasins. With facilities for performing manual thermal disinfection.



Importent note:

Installation kit for PURETHERM thermostatic mixing valve has to be ordered separately.

**PURE0031** 

2030012758

Mandatory accessories

Connection set for PURETHERM thermostatic mixing valve

ZPURE0003

2030021893

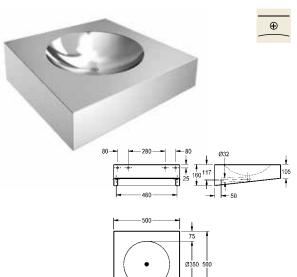


# Washbasins, drinking fountains, multiple washtroughs

The use of 304 chrome-nickel steel as the material of choice for equipment in public and commercial sanitary facilities has become today's standard. The material is robust, easy to clean, 100 % recyclable and therefore particularly cost-effective. Thanks to their hygienic properties, single washbasins, washbasin units, drinking fountains and multiple washtroughs made of 304 chrome-nickel steel enable safe and clean sanitary equipment.

### Stainless steel washbasins

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### ANIMA washbasin

Wash basin for disabled for wall mounting, stainless steel, surface satin finished, material thickness 1.2 mm, seamless welded round bowl with diameter 350 mm, rectangular shape, 75 mm tap ledge, without overflow, seamless welded waste with 32 mm drain pipe, drainage centric, prewelded mouting brackets, for recessed trap mounting - trap not included, mounting conform to EN 31, disabled accessible mounting possible, includes stainless steel screws and dowels.

Width 500 mm, without taphole Dimensions  $500 \times 105/160 \times 500$  mm (W x H x D)

ANMX500	2000056724	
With 35 mm diameter tap hole, centered		
ANMX501	2000056774	
Width 600 mm, without taphole		
ANMX600	2000100022	
Width 600 mm, with 35 mm diameter tap hole, centered		
ANMX601	2000100023	



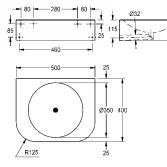


### ANIMA single washbasin

Single wash stand for wall-mounting, chrome-nickel steel, surface silk matt, material thickness 1.5 mm, barrier-free wash stand in acc. with SIA 500, seamlessly welded round basin, basin diameter of 350 mm, rectangular wash stand shape with front corners rounded, no bank of fittings, seamlessly integrated plug strainer and drainpipe DN 32, siphon mounted under plaster, not included, integrated and reinforced assembly panel measuring 280 mm, includes stainless steel screws and rawl plugs.

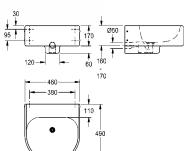
Dimensions 500 x 132 x 400 mm (W x H x D)

**ANMX502** 2030029755









### ANIMA single washbasin

Single wash basin for wall-mounting, made of stainless steel, surface satin finished, material thickness 1.2 mm. Seamless wash basin in one piece with rounded edges, tap landing without tap hole, strainer waste valve, DN 40/50 siphon included, without overflow. Mounting from the front, fixing material included. Wash basin suitable for areas exposed to vandalism and wheelchair users.

Dimensions of wash basin 460 x 170 x 490 mm (W x H x D) Dimensions of bowl 420 x 140 x 360 mm (W x H x D)

ANMX460	2000102710	
With 35 mm diamete	er tap hole, centered	
ANMX461	2000102711	
Version without tap I	edge, dimensions 460 x 170/230 x 410 m	nm
ANMX462	2000102712	

Type Article Number

### ANIMA washbasin

Wash basin for wall mounting, stainless steel, surface satin finished, material thickness 1.2 mm, seamless welded bowl with dimension  $360 \times 272 \times 135$  mm, made of one piece, for high risk vandalism areas due to seamless closed trap cover and semicircular shape, rounded edges, bowl with revolving channel, 40 mm tap ledge, without overflow, 1 1/2" flat perforated waste, drainage centric, incl. trap DN 32, with pressed soap dish, inclusive mounting plate conform to EN 31, includes stainless steel screws and dowels.

Dimensions 450 x 280 x 400 mm (W x H x D) Dimensions of bowl 360 x 150 x 270 mm (W x H x D)

**ANMX450** 2000071857



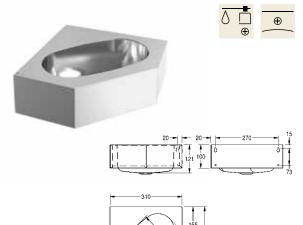
### ANIMA single washbasin

Single wash basin for wall mounting, stainless steel, surface satin finished, material thickness 1 mm, seamless welded bowl with diameter  $290\times155\times121$  mm, rectangular shape, tap ledge, without overflow, 1 1/4" waste, drainage centric, front panel with 45° corner edges, prewelded mounting brackets, mounting conform EN 31, includes screws and dowels.

Dimensions 360  $\times$  150  $\times$  250 mm (W  $\times$  H  $\times$  D) Dimensions of bowl 290  $\times$  121  $\times$  155 mm (W  $\times$  H  $\times$  D)

WT360C 203.0500.578



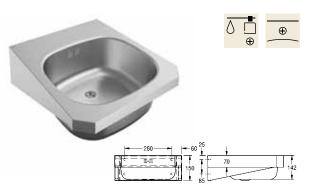


### ANIMA single washbasin

Single wash basin for wall-corner mounting, stainless steel, surface satin finished, material thickness 1 mm, seamless welded bowl with diameter  $290 \times 155 \times 100$  mm, rectangular shape, with tap ledge, without overflow, 1 1/4" flat perforated waste, drainage centric, front panel with 45° corner edges, includes screws and dowels.

Dimensions 310 x 121 x 310 mm (W x H x D) Bowl dimensions 290 x 121 x 155 mm (W x H x D)

**WT310E** 203.0499.146



### Туре Article Number

### ANIMA single washbasin

Single wash basin for wall mounting, stainless steel, surface satin finished, material thickness 1 mm, seamless welded bowl with diameter  $340 \times 300 \times 140$  mm, rectangular shape, 120 mm tap ledge, with overflow, 1 1/4" plug waste, drainage rewards centric, front panel with 45° corner edges, prewelded mounting brackets, mounting conform EN 31, includes screws and dowels.

Dimensions 400 x 150 x 452 mm (W x H x D)

203 0499 147 With 35 mm diameter tap hole, centered **WT400C-M** 2000103763

### Optional accessories

Rear wall made of chromium nickel steel, dimensions 400 x 200 mm (W x H)







Single wash basin for wall mounting, stainless steel, surface satin finished, material thickness 1 mm, seamless welded bowl with diameter  $400 \times 300 \times 135$  mm, rectangular shape, 105 mm tap ledge, with overflow, 1 1/4" plug waste, drainage rewards centric, front panel with 45° corner edges, prewelded mounting brackets, mounting conform EN 31, includes screws and dowels.

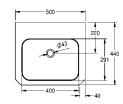
Dimensions 500 x 150 x 446 mm (W x H x D)

203.0499.148 With 35 mm diameter tap hole, centered **WT500C-M** 2000103094

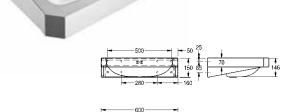


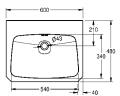
Rear wall made of chromium nickel steel, suitable for WT500A and WT500C, dimensions 500 x 200 mm (W x H)

2000100066 **SB500** 









### ANIMA single washbasin

Single wash basin for wall mounting, stainless steel, surface satin finished, material thickness 1 mm, seamless welded bowl with diameter  $550 \times 350 \times 145$  mm, rectangular shape, 90 mm tap ledge, with overflow, 1 1/4" plug waste, drainage rewards centric, front panel with 45° corner edges, prewelded mounting brackets, distance between the centre lines of the fixing holes conform to EN 31, includes screws and dowels.

Dimensions 600 x 150 x 480 mm (W x H x D)

**WT600C** 203.0500.572 With 35 mm diameter tap hole, centered **WT600C-M** 2000103766

Optional accessories

Cover, dimensions 160 x 401 x 322 mm (W x H x D)

2000056723

Rear wall made of chromium nickel steel, suitable for WT600A and WT600C, dimensions 600 x 250 mm (W x H)

# **KWC** ANIMA single washbasins



Type Article Number

# ANIMA single washbasin

Single wash basin for wall mounting, stainless steel, surface satin finished, material thickness 1 mm, seamless welded bowl with diameter  $340 \times 305 \times 142$  mm, rectangular shape, 80 mm tap ledge, with overflow, 1 1/4" plug waste, drainage rewards centric, prewelded mounting brackets, includes screws and dowels.

Dimensions 400 x 200 x 412 mm (W x H x D)

WT400A	203.0500.577	
With 35 mm di	ameter tap hole, centered	
WT400A-M	2000103762	

### Optional accessories

Rear wall made of chromium nickel steel, dimensions  $400 \times 200 \text{ mm}$  (W x H) SB400 2000100065



### ANIMA single washbasin

Single wash basin for wall mounting, stainless steel, surface satin finished, material thickness 1 mm, seamless welded bowl with diameter  $400\times291\times141$  mm, rectangular shape, 70 mm tap ledge, with overflow, 1 1/4" plug waste, drainage rewards centric, prewelded mounting brackets, includes screws and dowels.

Dimensions 500 x 200 x 402 mm (W x H x D)

WT500A	203.0000.154	
With 35 mm die	ameter tap hole, centered	
WT500A-M	2000103764	

### Optional accessories

Rear wall made of chromium nickel steel, suitable for WT500A and WT500C, dimensions 500 x 200 mm (W x H)

SB500 2000100066



### ANIMA single washbasin

Single wash basin for wall mounting, stainless steel, surface satin finished, material thickness 1 mm, seamless welded bowl with diameter  $550\times350\times140$  mm, rectangular shape, 75 mm tap ledge, with overflow, 1 1/4" plug waste, drainage rewards centric, prewelded mounting brackets, includes screws and dowels.

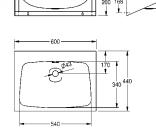
Dimensions  $600 \times 200 \times 440 \text{ mm}$  (W x H x D)

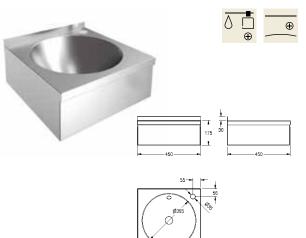
WT600A	203.0000.155	
With 35 mm o	diameter tap hole, centered	
WT600A-M	2000103765	

### Optional accessories

Rear wall made of chromium nickel steel, suitable for WT600A and WT600C, dimensions  $600 \times 250$  mm (W x H)

**SB600** 2000100067





### ANIMA single washbasin

Single wash basin, stainless steel, material thickness 0.9 mm, surface satin finished, circular bowl with diameter 380 mm, rear upstand, single tap hole, 32 mm waste/overflow fitting, includes screws and dowels.

Tap hole right

Dimensions 450 x 175 x 450 mm (W x H x D)

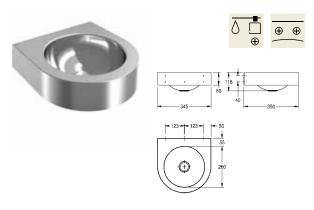
**WT450** 2000100365

Optional accessories

Splash back, Suitable to WT450, LP20 and LP21,

dimensions 450 x 210 mm (W x H)

**SB450** 2000100338



### ANIMA single washbasin

ANIMA single washbasin, for wall-mounting, stainless steel, satin finished surface, material thickness 1.0 mm, semicircular washbasin shape, seamlessly welded-in round inset vanity basin, with surrounding apron, without overflow, with 55 mm tap ledge (T), G 1 1/4 B strainer waste, centre waste, including mounting material.

Dimensions 345 x 118 x 350 mm (W x H x D) Bowl dimensions 260 x 118 mm (D x H)

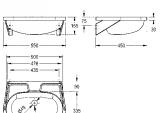
**WB260WM** 2030072330



# ANIMA single washbasin

Single wash basin for wall mounting, stainless steel, surface satin finished, material thickness 1 mm, seamless welded bowl with diameter  $500\times155\times335$  mm, oval shape, 90 mm tap ledge, prewelded mounting brackets, with soap dish, includes screws and dowels.

Without overflow, 1 1/4" flat perforated waste Dimensions 550 x 155 x 450 mm (W x H x D)



**BS204** 2000090016

Without overflow, with 35 mm diameter tap hole, centered, 1 1/4 flat perforated waste

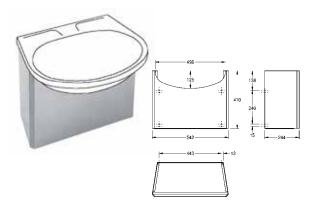
BS204-M 2000103078

With overflow, without tap hole, 1 1/4 stopper valve

**BS205** 2000090017

With overflow, with 35 mm diameter tap hole, centered, 1 1/4 stopper valve

**BS205-M** 2000103080



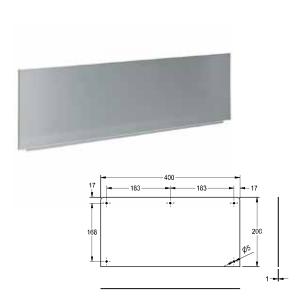
### ANIMA trap cover

Wall mounted trap cover for wash basin BS204 and BS205, stainless steel, surface high polished, material thickness 1 mm, not closed at bottom, includes screws and dowels.

Dimensions 542 x 410 x 244 mm (W x H x D)

**BS206** 2000058442

# **KWC** ANIMA accessories for single washbasins



Article Number Туре

### ANIMA splash back

Splash back for wall mounting, stainless steel, surface satin finished, material thickness 1 mm, inclusive stainless steel screws and dowels.

Suitable for washbasins WT400A and WT400C Dimensions 400 x 200 x 1 mm (W x H x D)

2000100065

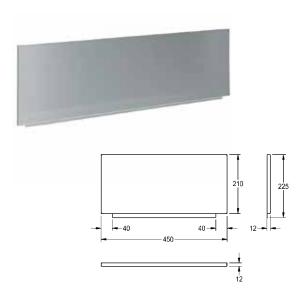
Rear wall made of chromium nickel steel, suitable for WT500A and WT500C,

dimensions 500 x 200 mm (W x H)

2000100066 SB500

Rear wall made of chromium nickel steel, suitable for WT600A and WT600C, dimensions  $600 \times 250 \text{ mm}$  (W x H)

**SB600** 2000100067

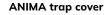


### ANIMA splash back

Splash back for wall mounting, stainless steel, surface satin finished, material thickness 1 mm, includes stainless steel screws and dowels.

Suitable to WT450, LP20 and LP21 Dimensions 450 x 210 x 12 mm (W x H x D)

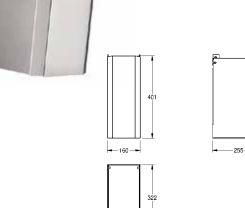
2000100338 SB450



Wall mounted trap cover for wash basin WT600C, stainless steel, surface satin finished, material thickness 1 mm, not closed at bottom, includes screws, dowels and brackets.

Dimensions  $160 \times 401 \times 322 \text{ mm}$  (W x H x D)

2000056723





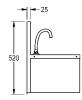
# ANIMA washbasin with knee actuation

Knee operated wash hand basin is manufactured from stainless steel-satin polish finish, material thickness 0.9 mm. Supplied complete with water spout positioned in rearright hand corner and 32 mm waste outlet. Note: The pre-mixing valve and the pipework linking the water spout to the knee operated front panel is all supplied with the washbasin. Wall mounted by fitting a top joggle strip under the upstand return and by screw fixing through the integral rear brackets. Screws and plugs are not supplied.

Dimensions  $420 \times 520 \times 380 \text{ mm}$  (W x H x D) Bowl dimensions  $410 \times 265 \text{ mm}$  (W x D)

ANMX206

2000101025





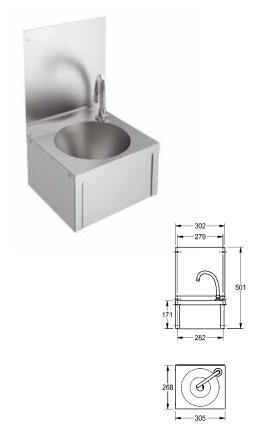
### ANIMA washbasin with knee actuation

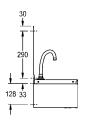
Knee operated wash hand basin is manufactured from stainless steel - satin polish finish, material thickness 0.9 mm. Supplied complete with water spout positioned in rear right hand corner and 32 mm waste outlet. Note: The pre-mixing valve and the pipework linking the water spout to the knee operated front panel is all supplied with the washbasin. Wall mounted by fitting a top joggle strip under the upstand return and by screw fixing through the integral rear brackets. Screws and plugs are not supplied.

Dimensions 305 x 501 x 268 mm (W x H x D) Bowl Dimensions 240 x 125 mm (W x D)

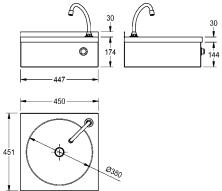
ANMX216

2000101028









Туре

#### ANIMA single washbasin with knee or hip actuation

Single wash basin for wall mounting, stainless steel, surface satin finished, material thickness 1 mm, seamless welded round sink with diameter 380 mm, 35 mm tap ledge, without overflow, 1 1/4" plug waste, waste centric, incl. preassembled water spout, 200 mm high front panel with included self-closing valve for knee- or hip operations, watertemperature adjustable, includes screws and dowels.

2000100338

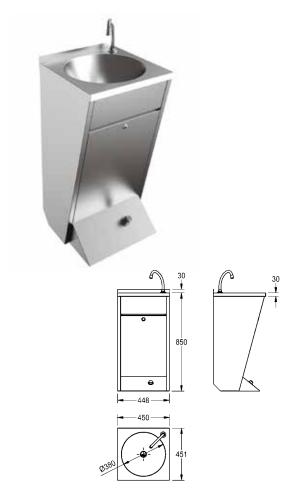
Article Number

Dimensions  $450 \times 204 \times 451$  mm (W x H x D) Bowl Dimensions  $380 \times 150$  mm (W x H)

**LP20** 2000100059

Optional accessories

Splash back, Suitable to WT450, LP20 and LP21, dimensions  $450 \times 210$  mm (W x H)



#### ANIMA washbasin with foot operation

Single wash basin, floorstanding, wall mounting, stainless steel, surface satin finished, material thickness 1 mm, seamless welded round bowl with diameter 380 mm, rectangular shape, 35 mm tap ledge, without overflow, 1 1/4" plug waste, drainage centric, incl. premounted spout, floor standing trap cover with premounted self-closing valve for foot operation, water temperature adjustable with valve, front cover can be removed, includes screws and dowels.

Dimensions  $450 \times 880 \times 451 \text{ mm (W x H x D)}$ Bowl Dimensions  $380 \times 150 \text{ mm (W x H)}$ 

**\_P21** 2000057084

Optional accessories

Splash back, Suitable to WT450, LP20 and LP21, dimensions 450 x 210 mm (W x H)  $\,$ 

**SB450** 2000100338

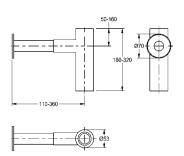


#### Trap

Trap "Clic", chromated brass trap, surface high polished, extendable (max. 360 mm) and height adjustable (max. 320 mm).

XINX140

2000057417





#### Trap

for RONDO washbasins, Siphon 5/4", chrome plated brass, diameter 32 mm.  $\,$ 

**E-RNDX-SIPHON** 2000101371



#### **Outlet valve**

Waste valve DN 32

**E-XINH-VALVE-SS** 2000101361

Outlet valve DN 32, with round high-polished click-in cover, lockable. Can only be used for washbasins with overflow.

**E-XINH VALVE** 2000101365

Mandatory accessories

Waste kit for washbasin

**ERNDX003** 2000103551

Optional accessories

Transition piece, chrome-plated, from G 1 1/2 to G 1 1/4 B

**E-REDUKTION** 2000101362



#### Waste kit

Waste kit G 1 1/4 B for wash basins.

Plug waste, body synthetic, grey, cover stainless steel, incl. seal and synthetic black plug.

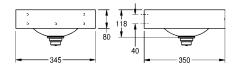
**EANMX002** 2000103407

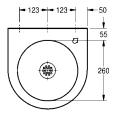
Optional accessories

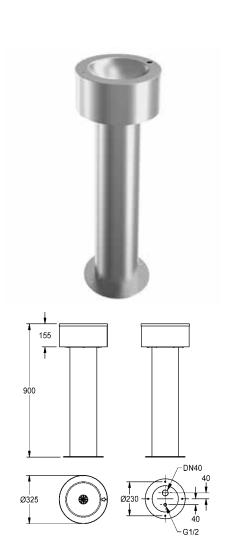
Waste kit for washbasin

ERNDX003 2000103551









#### ANIMA wall-mounted drinking fountain

ANIMA wall-mounted drinking fountain, stainless steel, satin finished surface, material thickness 1 mm, seamlessly integrated round bowl without overflow, with circumferential apron, 55 mm tap ledge with tap hole, strainer waste G 1 1/4 B, including mounting material. Dimensions 345 x 118 x 350 mm (W x H x D) Bowl dimensions 260 x 118 mm (D x H)

Drinking fountain tap or bottle filler tap must be ordered separately.

ANMX35L 2030072219

Mandatory accessories (optionally)

Drinking fountain tap with push button

ANMX-BU 213.0654.085

Self-closing drinking bubbler

AQRM304 2000101118

Bottle filler tap

ANMX-BT 213.0654.086

#### **ANIMA drinking fountain**

ANIMA drinking fountain, for free-standing installation on finished floors, stainless steel, satin finished surface, material thickness 1.2 mm, seamlessly integrated round bowl without overflow, with tap hole, circular apron, height 155 mm, with round stand column, strainer waste G 1 1/2 B with siphon DN 40, including mounting material.

Dimensions  $325 \times 900$  mm (D x H) Bowl dimensions  $235 \times 62$  mm (D x H) Floor flange 270 mm (D)

Drinking fountain tap or bottle filler tap must be ordered separately.

ANMX32L 213.0651.857

Mandatory accessories (optionally)

Drinking fountain tap with push button

ANMX-BU 213.0654.085

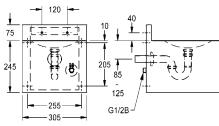
Self-closing drinking bubbler

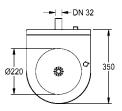
AQRM304 2000101118

Bottle filler tap

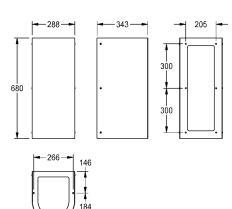
ANMX-BT 213.0654.086











#### ANIMA wall-mounted drinking fountain

ANIMA wall-mounted drinking fountain, stainless steel, satin finished surface, material thickness 1.2 mm, seamlessly integrated round bowl without overflow, with tap hole, enclosed design with screwed-on inspection cover and circumferential apron, strainer waste G 1 1/4 B with siphon DN 32, including mounting material.

Dimensions 305 x 320 x 350 mm (W x H x D) Bowl dimensions 220 x 33 mm (D x H)

Drinking fountain tap or bottle filler tap must be ordered separately.

ANMX33L 213.0649.011

Mandatory accessories (optionally)

Drinking fountain tap with push button

ANMX-BU 213.0654.085

Self-closing drinking bubbler

AQRM304 2000101118

Bottle filler tap

ANMX-BT 213.0654.086

Optional accessories

Apron for ANMX33L wall-mounted drinking fountain

NMX-S2 213.0651.922

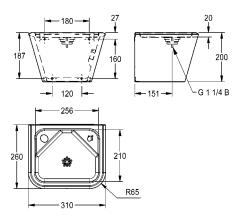
#### **ANIMA** apron

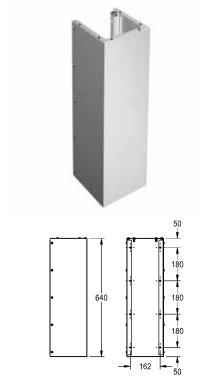
ANIMA apron for ANMX33L wall-mounted drinking fountain, for wall mounting, stainless steel, satin finished surface, material thickness 1.2 mm, floor-length.

Dimensions 288 x 680 x 343 mm (W x H x D)

**ANMX-S2** 213.0651.922







<del>--</del>-202-

Type Article Number

#### ANIMA wall-mounted drinking fountain

ANIMA wall-mounted drinking fountain, stainless steel, satin finished surface, material thickness 1.2 mm, seamlessly integrated flat bowl without overflow, rectangular drinking fountain shape with rounded edges, two tap holes including cover, strainer waste G 1 1/4 B, including mounting material.

Dimensions  $310 \times 200 \times 260$  mm (W x H x D) Bowl dimensions  $256 \times 20 \times 210$  mm (W x H x D)

Drinking fountain tap and/or bottle filler tap must be ordered separately.

5		1
ANMX30U	213.0648.990	
Mandatory accesso	ries (optionally)	
Drinking fountain ta	p with push button	
ANMX-BU	213.0654.085	
Self-closing drinking	bubbler	
AQRM304	2000101118	
Bottle filler tap		
ANMX-BT	213.0654.086	
Optional accessorie	5	
Apron for ANMX30l	J wall-mounted drinking fountain	
ANMX-S1	213.0651.921	

#### ANIMA apron

ANIMA apron for ANMX30U wall-mounted drinking fountain, for wall mounting, stainless steel, satin finished surface, material thickness 1.2 mm, floor-length.

Dimensions 200 x 640 x 202 mm (W x H x D)

**ANMX-S1** 213.0651.921



#### Self-closing drinking bubbler

Drinking bubbler DN 15, with push cap and anti-twist protection, polished chromium-plated brass. Connection G 3/8 B.

**AORM304** 

2000101118

Optional accessories

Chrome-plated rosette for drinking fountain tap

AORM940

2000101429



#### ANIMA drinking fountain tap

ANIMA drinking fountain tap for drinking fountains made of stainless steel or resin-bonded mineral MIRANIT, with push button, adjustable water jet, chrome-plated brass housing with anti-twist protection, G 3/8 B connection

ANMX-BU

213.0654.085



#### ANIMA bottle filler tap

ANIMA bottle filler tap for drinking fountains made of stainless steel or resin-bonded mineral MIRANIT, with push button, chrome-plated brass housing with anti-twist protection, G 3/8 B connection.

ANMX-BT

213.0654.086

Article Number







#### PLANOX washbasin unit with self-closing bib taps

PLANOX washbasin unit with seamless welded trough, with two wash places, suitable for wall mounting, for connection to premixed hot water or cold water from the rear right or left. Stainless steel housing, satin finish, material thickness 1.5 mm. Centre waste, G 1 1/2 B flat perforated waste, including mounting material. Ready for connection, with mounted F3S self-closing bib taps, hydraulically controlled, piston-free design, self-closing, fully adjustable flow time, polished chromium-plated brass housing. Aerator with integrated flow rate controller 3.0 l/min.

Dimensions 1200 x 530 x 440 mm (W x H x D) Wash place width 600 mm

PL12USV 3600004024

with one wash place

Dimensions  $600 \times 530 \times 440 \text{ mm}$  (W x H x D)

**PL6USV** 

with three wash places

Dimensions  $1800 \times 530 \times 440 \text{ mm}$  (W x H x D)

PL18USV

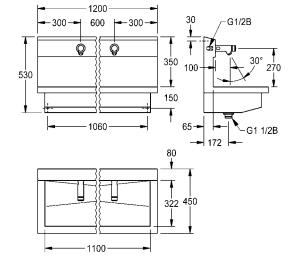
3600004025

3600004023

with four wash places

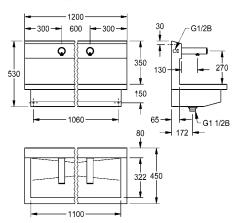
Dimensions 2400 x 530 x 440 mm (W x H x D)

PL24USV 3600004026









#### PLANOX washbasin unit with electronic bib taps

PLANOX washbasin unit with seamless welded trough, with two wash places, suitable for wall mounting, for connection to premixed hot water or cold water from the rear right or left. Stainless steel housing, satin finish, material thickness 1.5 mm. Centre waste, G 1 1/2 B flat perforated waste, including mounting material. Ready for connection, with mounted F3E bib taps, opto-electronically controlled, control electronics, solenoid valve cartridge, 6 V lithium battery (CR-P2) and sensor in all-metal housing, polished chromium-plated brass. Aerator with integrated flow rate controller 6.0 l/min. Activated hygiene flushing 24 hours after last activation, safety switch-off for continuous reflection and saving of statistical data. Parameterisation and communication possible via optional bidirectional remote control.

Dimensions  $1200 \times 530 \times 440 \text{ mm}$  (W x H x D) Wash place width 600 mm

PL12UEV 3600004028

with one wash place

Dimensions 600 x 530 x 440 mm (W x H x D)

**PL6UEV** 3600004027

with three wash places

Dimensions  $1800 \times 530 \times 440 \text{ mm}$  (W x H x D)

PL18UEV
with four wash places

Dimensions 2400 x 530 x 440 mm (W x H x D)

**PL24UEV** 3600004040

Optional accessories

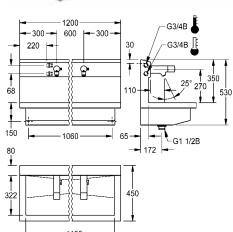
Bidirectional remote control

ACEX9005 2030036654

2-button remote control

ACEX9004 2030036849





#### PLANOX washbasin unit with electronic washbasin mixers

3600004029

PLANOX washbasin unit with seamless welded trough, with two wash places, suitable for wall mounting, for connection to hot or cold water from the rear right or left. Stainless steel housing, satin finish, material thickness 1.5 mm. Centre waste, G 1 1/2 B flat perforated waste, including mounting material. Ready for connection, with fitted F5E-Mix electronic washbasin mixers, opto-electronically controlled, activated by hand movement. Control electronics, solenoid valve cartridge, 6 V lithium battery (CR-P2) and sensor in all-metal housing, polished chromium-plated brass. Temperature lever with adjustable, turn-proof temperature stop. Anti-theft aerator, SLIM design, with integrated flow rate controller 5.0 l/min. Activated hygiene flushing 24 hours after last activation, safety switch-off for continuous reflection and saving of statistical data. Parameterisation and communication possible via optional bidirectional remote control.

Dimensions  $1200 \times 530 \times 440 \text{ mm}$  (W x H x D) Wash place width 600 mm

**PL12UEM** 3600004043 with one wash place Dimensions 600 x 530 x 440 mm (W x H x D)

PL6UEM 3600004041 with three wash places

Dimensions 1800 x 530 x 440 mm (W x H x D)

PL18UEM 3600004044

with four wash places

Dimensions  $2400 \times 530 \times 440 \text{ mm}$  (W x H x D)

**PL24UEM** 3600004045

Optional accessories

Bidirectional remote control

ACEX9005 2030036654

2-button remote control

ACEX9004 2030036849



#### **Article Number**

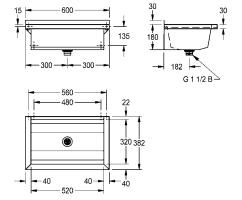
#### **PLANOX** washtrough

PLANOX seamless welded washtrough for wall mounting, chromium nickel steel, satin finished surface, material thickness of washtrough 0.8 mm / side panels 1.2 mm, side panels with integrated wall brackets, without tap ledge or overflow, 40 mm rear upstand, central waste, G 1 1/2 B strainer waste, includes mounting materials. For a length of 1800 mm or more, an additional bracket is supplied. Special lengths are available on request.

Dimensions  $600 \times 210 \times 382 \text{ mm}$  (W x H x D)

PL6	2030043777
Length 800 mm	
PL8	2030043778
Length 1000 mm	
PL10	2030046721
Length 1200 mm	
PL12	2030043779
Length 1400 mm	
PL14	2030046728
Length 1600 mm	
PL16	2030043780
Length 1800 mm	
PL18	2030043781
Length 2100 mm	
PL21	2030046734
Length 2400 mm	
PL24	2030043782
Length 2800 mm	
PL28	2030046736
Length 3000 mm	
PL30	2030043783







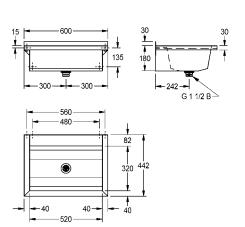
#### PLANOX washtrough with tap ledge

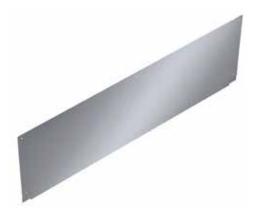
PLANOX seamless welded washtrough for wall mounting, chromium nickel steel, satin finished surface, material thickness of washtrough 0.8 mm/side panels 1.2 mm, side panels with integrated wall brackets, lowered tap ledge 80 mm, without tap holes or overflow, 40 mm rear upstand, central waste, G 1 1/2 B strainer waste, includes mounting materials. For a length of 1800 mm or more, an additional bracket is supplied. Special lengths are available on request.

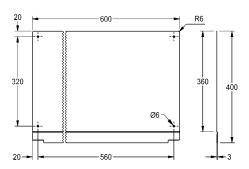
Dimensions 600 x 210 x 442 mm (W x H x D)

PL6T	2030043784
Length 800 mm	
PL8T	2030043785
Length 1000 mm	
PL10T	2030052439
Length 1200 mm	
PL12T	2030043786
Length 1400 mm	
PL14T	2030046737
Length 1600 mm	
PL16T	2030043787
Length 1800 mm	
PL18T	2030043788
Length 2100 mm	
PL21T	2030046739
Length 2400 mm	
PL24T	2030043789
Length 2800 mm	
PL28T	2030054627
Length 3000 mm	
PL30T	2030043790











#### **Article Number**

#### **PLANOX** splash back

Splashback for PLANOX washtroughs, chromium nickel steel, satin finish, material thickness 0.8 mm, includes mounting material.

Dimensions  $600 \times 400 \times 3 \text{ mm}$  (W x H x D)

PL6SB	2030043805
Length 800 mm	
PL8SB	2030043806
Length 1000 mm	
PL10SB	2030053706
Length 1200 mm	
PL12SB	2030043807
Lenght 1400 mm	
PL14SB	2030049941
Length 1600 mm	
PL16SB	2030043808
Length 1800 mm	
PL18SB	2030043809
Length 2100 mm	
PL21SB	2030054630
Length 2400 mm	
PL24SB	2030043810
Length 2800 mm	
PL28SB	2030053391
Length 3000 mm	
PL30SB	2030043811



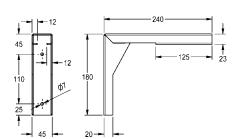


#### **Bracket for PLANOX washtroughs**

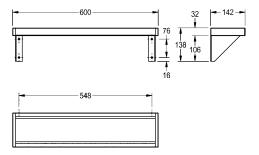
 $Bracket\ for\ PLANOX\ was htroughs,\ wall-mounted,\ chromium\ nickel\ steel,$ material thickness 2 mm, includes mounting material.

Dimensions 45 x 180 x 240 mm (W x H x D)

2030043812







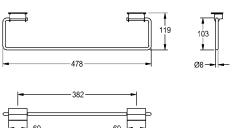
#### **SATURN** shelf

Shelf for wall mounting, stainless steel, surface satin finished, material thickness 1 mm, brackets welded into shelf, side ends with grey plastic cover, for lengths over 1800 mm an additional bracket is scope of delivery.

Dimensions 600 x 138 x 142 mm (W x H x D)

2000056952
2000056944
2000056946
2030046197
2000056950
2000056951
2000100088
2030046195





#### SATURN set of towel rails

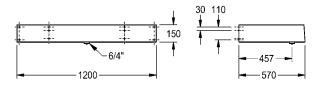
Towel rail for KWC washtroughs, stainless steel, surface satin finished, material thickness 8 mm (d), for mounting underneath front edge, rail is flexible and retrofittable, one set per wash place necessary, including mounting material.

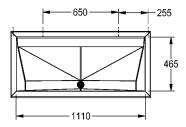
Dimensions 478 x 119 mm (W x H)

TB60	2000101452	
Width 728 mm		
TB80	2030046200	

# **KWC** PRESTIGE washtrough







Type Article Number

#### PRESTIGE washtrough

Wash trough PRESTIGE, for wall mounting in single-row, stainless steel, surface satin finished, material thickness 1.2 mm, with 1 1/2" flat perforated waste, with bracket, includes stainless steel screws and dowels.

2000100790

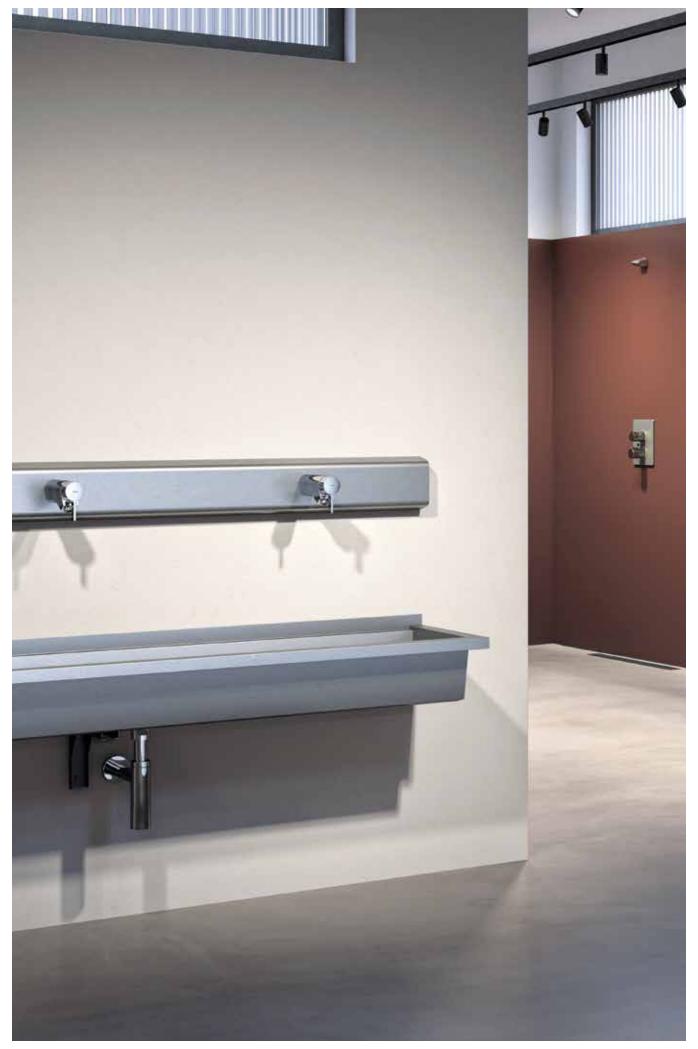
Dimensions  $1200 \times 150 \times 570 \text{ mm}$  (W x H x D), with 2 wash places **with width 600 mm** 

2000100791	
:h 700 mm	
2000100787	
2000100789	
h 800 mm	
2030017823	
2030022472	
	h 700 mm  2000100787  2000100789 h 800 mm  2030017823

Note

PRES212

Fitting units for wall mounting for water supply, see "Washbasin taps" section.





# Single, multiple and children's washbasins

Elegant single and row washbasins (including custom-made or barrier-free versions), countertop washbasins, multiple washbasin systems, children's washbasins, and drinking fountains made of MIRANIT bring flexibility and versatility to modern sanitary facilities.

MIRANIT is a stable and breakproof, synthetic resin bonded mineral granite material which has a smooth, pore-free, high-polished and easy-to-clean gel coat layer. Hand washbasins made of MIRANIT help maintain a clean washroom environment that is ideal in heavily used sanitary facilities.

#### Mineral granite washbasins

QUADROtop and RONDAtop countertop washbasins	
EXOS. single and multiple washbasins, also barrier-free	
QUADRO, RONDA single and multiple washbasins	92
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VARIUScare washbasins, wheelchair accessible	
Drinking fountain	103
WASHINO children's wash-and-play troughs	104
FUTURA exklusiv multiple washbasins	

# **KWC** QUADROtop and RONDAtop countertop washbasins



550





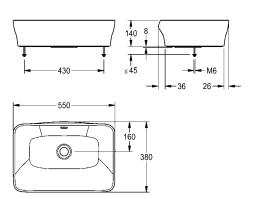
#### **QUADROtop countertop washbasin**

QUADROtop countertop basin, made of MIRANIT resin-bonded mineral material with pore-free, alpine white smooth surface (temperature-resistant up to 80 °C). Rectangular shape with rounded edges and seamless bowl, without overflow. No silicone sealant is required due to the invisible seal which is integrated in to the mounting edge. Drilling templates and mounting materials included.

Dimensions 550 x 140 x 370 mm (W x H x D) Bowl dimensions 535 x 100 x 355 mm (W x H x D)

ANMT4001	2030054382	
Optional accessories		
Dome waste valve, c	hrome-plated	
ZANMW0030	2030057337	
Dome waste valve, w	hite powder-coated	
ZANMW0031	2030057339	
Trap "Clic"		
XINX140	2000057417	







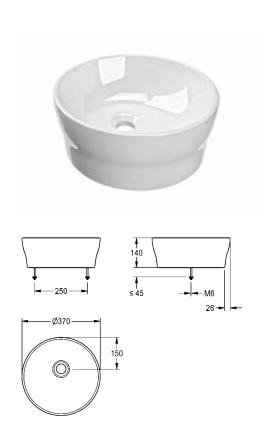
#### **QUADROtop countertop washbasin**

QUADROtop countertop basin, made of MIRANIT resin-bonded mineral material with pore-free, alpine white smooth surface (temperature-resistant up to 80 °C). Rectangular shape with rounded edges and seamless bowl, with overflow. No silicone sealant is required due to the invisible seal which is integrated in to the mounting edge. Drilling templates and mounting materials included.

Dimensions  $550 \times 140 \times 380$  mm (W x H x D) Bowl dimensions  $535 \times 100 \times 355$  mm (W x H x D)

ANMT4002	2030054383	
Optional accessories		
Dome waste valve, c	hrome-plated	
ZANMW0030	2030057337	
Dome waste valve, w	hite powder-coated	
ZANMW0031	2030057339	
Trap "Clic"		
XINX140	2000057417	

# **KWC** QUADROtop and RONDAtop countertop washbasins



Type Article Number

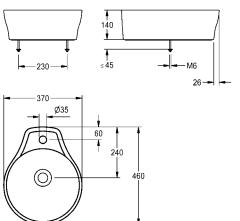
#### RONDAtop countertop washbasin

RONDAtop countertop basin, made of MIRANIT resin-bonded mineral material with pore-free, alpine white smooth surface (temperature-resistant up to 80 °C). Round shape with seamless bowl, without overflow. No silicone sealant is required due to the invisible seal which is integrated in to the mounting edge. Drilling templates and mounting materials included.

Dimensions 370 x 140 mm (W x H) Bowl dimensions 355 x 100 mm (W x H)

ANMT2001	2030054380	
Optional accessories		
Dome waste valve, chrome-plated		
ZANMW0030	2030057337	
Dome waste valve, white powder-coated		
ZANMW0031	2030057339	
Trap "Clic"		
XINX140	2000057417	



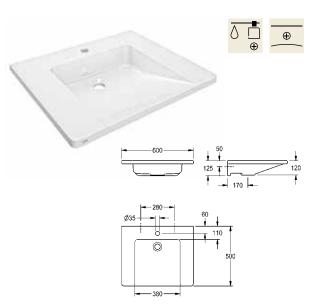


#### RONDAtop countertop washbasin

RONDAtop countertop basin, made of MIRANIT resin-bonded mineral material with pore-free, alpine white smooth surface (temperature-resistant up to 80°C). Round shape with seamless bowl, without overflow, with shaped, lowered tap ledge and 35 mm tap hole (D). No silicone sealant is required due to the invisible seal which is integrated in to the mounting edge. Drilling templates and mounting materials included.

Dimensions 370 x 140 x 460 mm (W x H x D) Bowl dimensions 355 x 100 mm (W x H)

2030054381	
Dome waste valve, chrome-plated	
2030057337	
powder-coated	
2030057339	
2000057417	



Туре Article Number

#### EXOS. single washbasin

EXOS. single washbasin made of MIRANIT resin-bonded mineral material with pore-free, smooth surface (temperature-resistant up to 80 °C), Alpine white colour. Roll-under, with storage areas, seamless moulded bowl, without overflow, with tap hole 35 mm (D). Mounting on washbasin back panel, including mounting material.

Dimensions 600 x 125 x 500 mm (W x H x D) Bowl dimensions 380 x 98 x 390 mm (W x H x D)

ANMW0010N 2030073251

Optional accessories

Dome waste valve, chrome-plated

ZANMW0030 Dome waste valve, white powder-coated

ZANMW0031 2030057339 Trap "Clic"

XINX140 2000057417

Dome waste valve, stainless steel

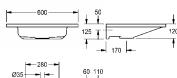
**ZANMW0050** 3600001266

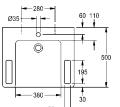


#### EXOS. single washbasin, barrier-free

EXOS. single washbasin made of MIRANIT resin-bonded mineral material with pore-free, smooth surface (temperature-resistant up to 80 °C), Alpine white colour. Roll-under, with integrated grab rails, storage areas, seamless moulded bowl, without overflow, with tap hole 35 mm (D). Mounting on washbasin back panel, including mounting material.

Dimensions  $600 \times 125 \times 500 \text{ mm}$  (W x H x D) Bowl dimensions 380 x 98 x 390 mm (W x H x D)





#### ANMW0001N 2030073252

Optional accessories

Dome waste valve, chrome-plated

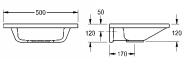
ZANMW0030 2030057337 Dome waste valve, white powder-coated 2030057339 ZANMW0031

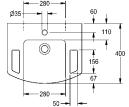
Dome waste valve, stainless steel

ZANMW0050 3600001266









#### EXOS. hand washbasin, barrier-free

EXOS. hand washbasin made of MIRANIT resin-bonded mineral material with pore-free smooth surface (temperature-resistant up to 80 °C), Alpine white colour. Roll-under, with integrated grab rails, storage areas, seamless moulded bowl, without overflow, with tap hole 35 mm (D). Mounting on washbasin back panel, including mounting material.

Dimensions 500 x 125 x 400 mm (W x H x D) Bowl dimensions 280 x 98 x 290 mm (W x H x D)

ANMW0003N

2030073250

Optional accessories

Dome waste valve, chrome-plated

ZANMW0030 2030057337 Dome waste valve, white powder-coated

**ZANMW0031** 2030057339 Dome waste valve, stainless steel

ZANMW0050 3600001266



#### EXOS. multiple washbasin

EXOS. multiple washbasin made of MIRANIT resin-bonded mineral material, with pore-free, smooth surface (temperature-resistant up to 80 °C), Alpine white colour. Roll-under, with storage areas, up to six seamlessly moulded bowls, without overflow, with 35 mm tap hole (D). Variable bowl spacing, mounting on washbasin back panel, optionally available with apron and/or upstand or surge edge, including mounting material.

Dimensions  $600-3600 \times 125 \times 500$  mm (W x H x D) Bowl dimensions  $380 \times 98 \times 390$  mm (W x H x D)

Detailed specifications, such as the type of installation and bowl spacing, etc., shall be provided via production sheets based on the individual order (to be requested from KWC Professional).

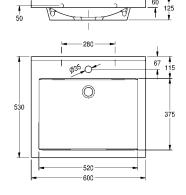


#### EXOS. multiple washbasin

EXOS. multiple washbasin made of MIRANIT resin-bonded mineral material, with pore-free, smooth surface (temperature-resistant up to 80 °C), Alpine white colour. Roll-under, with integrated grab rails, storage areas, up to four seamlessly moulded bowls, without overflow, with 35 mm tap hole (D). Variable bowl spacing, mounting on washbasin back panel, optionally available with apron and/or upstand or surge edge, including mounting material

Dimensions 780–3600 x 125 x 500 mm (W x H x D) Bowl dimensions  $380 \times 98 \times 390$  mm (W x H x D)

Detailed specifications, such as the type of installation and bowl spacing, etc., shall be provided via production sheets based on the individual order (to be requested from KWC Professional).



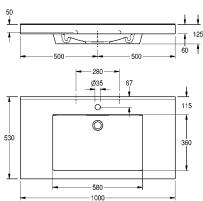
#### **QUADRO** single washbasin

QUADRO single washbasin made of MIRANIT resin-bonded mineral material, with smooth, pore-free surface (temperature-resistant up to 80 °C). Colour Alpine white. With seamless, rectangular bowl without overflow. Mounting on washbasin back panel. Rear contoured edge. Three-sided apron 60 mm (H). With tap hole 35 mm (D). Mounting material included.

Dimensions 600 x 125 x 530 mm (W x H x D) Bowl dimensions 520 x 40/90 x 375 mm (W x H x D)

ANMW411	2000090011
Without tap hole	
ANMW410	2000090010
Optional accessories	
•	
Strainer waste G 1 1/4 B	
ZANMW901	2000100854
Dome waste valve G 1 1/4	В
ZANMW900	2000100861
Eccentric drain and overflow	v G 1 1/4 B
ZANMW902	2000100932
Trap "Clic"	
XINX140	2000057417





#### QUADRO single washbasin

XINX140

QUADRO single washbasin made of MIRANIT resin-bonded mineral material, with smooth, pore-free surface (temperature-resistant up to 80 °C). Alpine white colour. With seamless, rectangular bowl without overflow, with taphole. Mounting on washbasin back panel. Rear contoured edge. Three-sided apron 60 mm (H). Mounting material included.

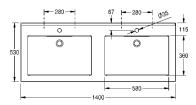
Dimensions 1000 x 125 x 530 (W x H x D) Bowl dimensions 580 x 40/90 x 360 (W x H x D)

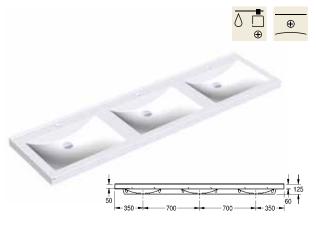
Without tap hole		
ANMW417	2030036243	
Optional accessories		
Strainer waste G 1 1/	4 B	
ZANMW901	2000100854	
Dome waste valve G	1 1/4 B	
ZANMW900	2000100861	
Eccentric drain and o	verflow G 1 1/4 B	
ZANMW902	2000100932	
Trap "Clic"		

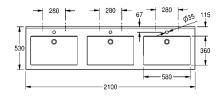
2000057417

2000101159

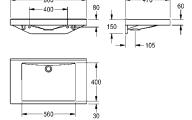












#### Article Number Туре

#### QUADRO double washbasin

QUADRO double washbasin made of MIRANIT resin-bonded mineral material with smooth, pore-free surface (temperature resistant up to 80°C). Colour Alpine white. With two seamless, rectangular bowls, without overflow. Mounting on washbasin back panel. Rear contoured edge. Three-sided apron 60 mm (H). With tap holes 35 mm (D). Mounting material included.

Dimensions 1400 x 125 x 530 mm (W x H x D) Bowl dimensions  $580 \times 90 \times 360 \text{ mm}$  (W x H x D)

ANMW421	2000090013
Without tap holes	
ANMW420	2000090012

Optional accessories

Strainer waste G 1 1	/4 B	
ZANMW901	2000100854	
Dome waste valve G	1 1/4 B	
ZANMW900	2000100861	
Eccentric drain and c	overflow G 1 1/4 B	
ZANMW902	2000100932	
Trap "Clic"		
XINX140	2000057417	

#### QUADRO triple washbasin

QUADRO triple washbasin made of MIRANIT resin-bonded mineral material with smooth, pore-free surface (temperature resistant up to 80 °C). Colour Alpine white. With three seamless, rectangular bowls, without overflow. Mounting on washbasin back panel. Rear contoured edge. Three-sided apron 60 mm (H). With tap holes. Mounting material included.

Dimensions 2100 x 125 x 530 mm (W x H x D) Bowl dimensions 580 x 90 x 360 mm (W x H x D)

ANMW431	2000090015	
Without tap holes		
ANMW430	2000090014	
ANMW430	2000090014	

Optional accessories

Strainer waste G 1 1/4 B	
ZANMW901	2000100854
Dome waste valve G 1 1/4	В
ZANMW900	2000100861
Eccentric drain and overflow G 1 1/4 B	
ZANMW902	2000100932
Trap "Clic"	
XINX140	2000057417

#### QUADRO-FX single washbasin

QUADRO-FX single washbasin, made of MIRANIT resin-bonded mineral material, with pore-free, smooth surface (temperature-resistant up to 80 °C), Colour Alpine white. With seamless, rectangular bowl, without overflow and without tap ledge. Mounted on washbasin back panel. Three-sided apron 60 mm (H). Rear surge edge, including mounting material.

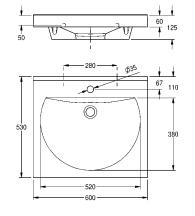
Dimensions  $800 \times 150 \times 470 \text{ mm}$  (W x H x D) Bowl dimensions 560 x 90 x 400 mm (W x H x D)

ANMW0036	2030058091	
Optional accessories		
Dome waste valve, c	hrome-plated	
ZANMW0030	2030057337	
Dome waste valve, w	hite powder-coated	

ZANMW0031 2030057339 Trap "Clic" 2000057417

**Article Number** 





#### **RONDA** single washbasin

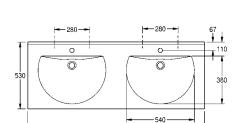
RONDA single washbasin made of MIRANIT resin-bonded mineral material with smooth and pore-free surface (temperature-resistant up to 80 °C). Colour Alpine white. With seamless round bowl, flattened out at the rear, without overflow. Mounting on washbasin back panel. Rear contoured edge. Three-sided apron 60 mm (H). With tap hole 35 mm (D). Mounting material included.

Dimensions  $600 \times 125 \times 530 \text{ mm}$  (W x H x D) Bowl dimensions  $520 \times 90 \times 380 \text{ mm}$  (W x H x D)

ANMW211	2000090005
Without tap holes	
ANMW210	2000090004
Optional accessories	
Strainer waste G 1 1/4 B	
ZANMW901	2000100854
Dome waste valve G 1 1/4	В
ZANMW900	2000100861
Eccentric drain and overflow	v G 1 1/4 B
ZANMW902	2000100932
Trap "Clic"	

2000057417





1400

#### RONDA double washbasin

**XINX140** 

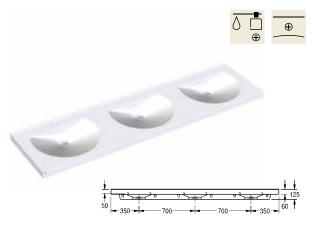
ANMW221

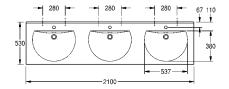
RONDA double washbasin made of MIRANIT resin-bonded mineral material with smooth, pore-free surface (temperature-resistant up to 80 °C). Colour Alpine white. With two seamless round bowls, flattened out at the rear, without overflow. Mounting on washbasin back panel. Rear contoured edge. Three-sided apron 60 mm (H). With tap holes 35 mm (D). Mounting material included.

Dimensions 1400 x 125 x 530 mm (W x H x D) Bowl dimensions 540 x 90 x 380 mm (W x H x D)

Without tap holes		
ANMW220	2000090006	
Optional accessories		
Strainer waste G 1 1/4 E	3	
ZANMW901	2000100854	
Dome waste valve G 1 3	L/4 B	
ZANMW900	2000100861	
Eccentric drain and over	flow G 1 1/4 B	
ZANMW902	2000100932	
Trap "Clic"		
XINX140	2000057417	

2000090007





Туре

#### Article Number

#### **RONDA** triple washbasin

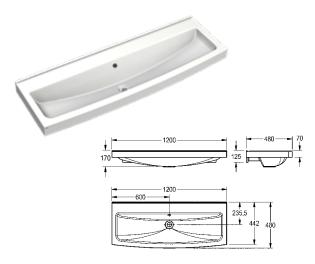
RONDA triple washbasin made of MIRANIT resin-bonded mineral material with smooth, pore-free surface (temperature-resistant up to 80 °C). Colour Alpine white. With three seamless round bowls, flattened out at the rear, without overflow. Mounting on washbasin back panel. Rear contoured edge. Three-sided apron 60 mm (H). With tap holes 35 mm (D). Mounting material included.

Dimensions 2100 x 125 x 530 mm (W x H x D) Bowl dimensions 540 x 90 x 380 mm (W x H x D)

ANMW231	2000090009	
Without tap holes		
ANMW230	2000090008	

Optional accessories

Strainer waste G 1 1/4 B		
ZANMW901	2000100854	
Dome waste valve G 1 1	/4 B	
ZANMW900	2000100861	
Eccentric drain and over	flow G 1 1/4 B	
ZANMW902	2000100932	
Trap "Clic"		
XINX140	2000057417	



#### Washtrogh

Washtrogh made of MIRANIT resin-bonded mineral material with smooth, pore-free surface (temperature resistant up to 80 °C). Colour Alpine white. Mounting on washbasin back panel. With tap ledge, whithout tap holes (tap drill points marked underneath) with overflow. Mounting material, waste kit and mounting template included.

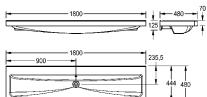
2 wash places

Width of wash place 600 mm

Dimensions 1200 x 480 x 170 mm (W x H x D)

SOLX1200	203.0000.217
With tap holes	
SOLX1200T	203.0000.226





#### Washtrough with 3 wash places

Washtrogh made of MIRANIT resin-bonded mineral material with smooth, pore-free surface (temperature resistant up to 80 °C). Colour Alpine white. Mounting on washbasin back panel. With tap ledge, whithout tap holes (tap drill points marked underneath) with overflow. Mounting material, waste kit and mounting template included.

3 wash places

Width of wash place 600 mm

Dimensions  $1800 \times 480 \times 170 \text{ mm}$  (W x H x D)

SOLX1800	2030005465
With Tap holes	
SOLX1800T	203.0000.238

# **KWC** VARIUS washbasin range/bowl overview

The VARIUS washbasin range represents custom-made sanitary solutions in property construction. A variety of bowl shapes (VARIUSsign) can be seamlessly fitted into the delicate washbasin countertop. Furthermore, a wide range of options offers almost unlimited freedom when it comes to the design:

- · Number of bowls and distance between them
- Holes/cut-outs for accessories
- · Seamlessly designed apron/upstand
- For a variety of installation methods, e.g. recess installation
- Range of washbasin counter dimensions and corner designs
- · With or without tap ledge
- VARIUSsign ETON ROME, OSLO are available with washbasin back panel for mounting

As well as their versatility, VARIUS washbasins offer all the benefits of the MIRANIT resin-bonded mineral material.

# Washbasin shapes straight D-shaped L-shaped Konvex-shaped round rectangular oval

#### **VARIUSsign: Selection of bowl shapes - ROUND**

#### without overflow



#### without overflow



#### with overflow (OF)



# VARIUSsign: Selection of bowl shapes - RECTANGULAR

#### without overflow



#### with overflow (OF)



# VARIUSsign: Selection of bowl shapes - OVAL

#### without overflow



with overflow (OF)

#### Article Number

#### **Examples VARIUSsign**

# **♦**

#### VARIUS multiple washbasin – straight design

Washbasin – straight design, made of MIRANIT resin-bonded mineral material, colour Alpine white. Individually designable washbasin with seamlessly moulded bowls..

#### **Design options:**

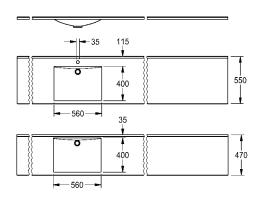
- width of washbasin up to max. 3,600 mm
- $\bullet$  different bowl shapes from the VARIUS sign range
- number of bowls depends on bowl dimension
- versions with tap hole for pillar taps
- versions without tap hole for wall-mounted taps
- with or without overflow
- $\mbox{\ }^{\bullet}$  with or without rear contoured edge 3 mm
- with apron, height up to 150 mm
- with rear splash back 10 to 100 mm
- · mounting options

# Customized fit to building specifications

Detailed specifications are given on an order basis by means of production sheets (available on request).

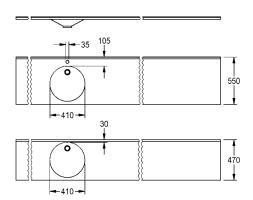
# with bowl ETON





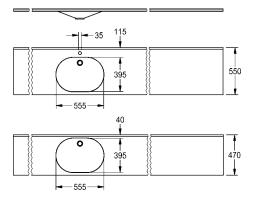
#### with bowl ROME





#### with bowl OSLO





Article Number



#### **VARIUS D-shape washbasin**

Washbasin VARIUS D-shape with protruding bowl made of MIRANIT resin-bonded mineral material, colour Alpine White. With up to 3 seamlessly integrated, projecting bowls, without overflow. Variable bowl spacing. Individual Washbasin length. With rear contoured edge. Washbasin thickness 25 mm. Mounting material included.

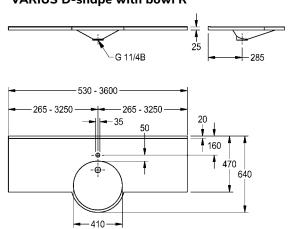
#### **Design options:**

- width of washbasin up to max. 3,600 mm
- 2 different bowl shapes (O, R)
- up to 3 bowls per niche washbasin
- depth of washbasin 640 mm, with tap hole for pillar taps
- depth of washbasin 470 mm, for wall-mounted taps
- with apron, height 60 mm
- with rear splash back
- · coated on all sides
- · mounting with stainless steel brackets

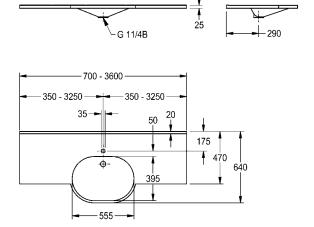
#### **Customized fit to building specifications**

Detailed specifications are given on an order basis by means of production sheets (available on request).

### VARIUS D-shape with bowl R



#### **VARIUS D-shape with bowl O**



Article Number



#### VARIUS L-shape corner washbasin

Washbasin VARIUS L-shape made of MIRANIT resin-bonded mineral material, colour Alpine White. With a seamless incorporated bowl, without overflow. With rear contoured edge. Washbasin thickness 25 mm. Mounting material included.

#### **Design options:**

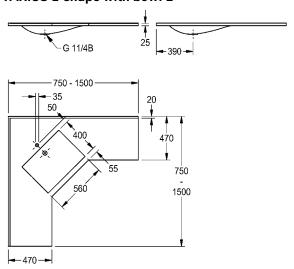
- length of shank of the washbasin left/right side up to max. 1.500  $\mbox{mm}$
- 3 different bowl shapes (E, O, R)
- depth of washbasin 400 mm with bowl R and O
- depth of washbasin 470 mm with bowl E
- with or without tap hole
- with apron, height 60 mm
- · with rear splash back
- coated on all sides
- mounting with stainless steel brackets

#### **Customized fit to building specifications**

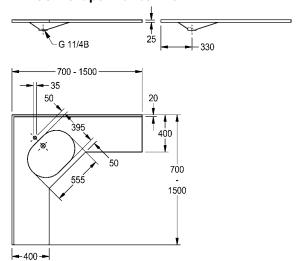
Detailed specifications are given on an order basis by means of production sheets (available on request).



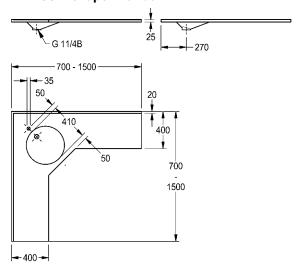
#### VARIUS L-shape with bowl E



#### VARIUS L-shape with bowl O



#### VARIUS L-shape with bowl R





#### VARIUS Konvex corner washbasin

VARIUS Convex corner washbasin made of MIRANIT resin-bonded mineral material, colour Alpine White. With a seamless incorporated bowl, without overflow. With rear contoured edge, Washbasin thickness 25 mm. Mounting material included.

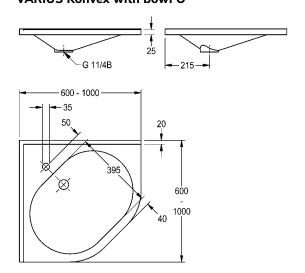
#### **Design options:**

- depth of washbasin max. 1.000 mm
- 2 different bowl shapes (O, R)
- with or without tap hole
- with apron, height 60 mm
- with rear splash back
- coated on all sides

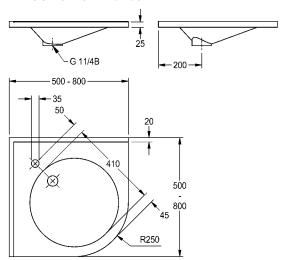
#### **Customized fit to building specifications**

Detailed specifications are given on an order basis by means of production sheets (available on request).

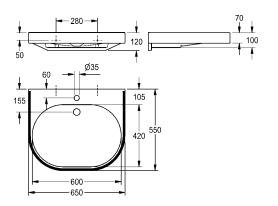
## VARIUS Konvex with bowl O



#### VARIUS Konvex with bowl R







Article Number Туре

#### VARIUScare single washbasin barrier-free

VARIUScare single wash basin made of MIRANIT resin-bonded mineral material. Colour Alpine white with colour strip (RAL 7022). Wheelchair accessible, with integrated gripping edge. Seamless moulded bowl, without overflow. With tap hole. Mounting on washbasin back panel. Rear contoured edge. Mounting material included.

Dimensions  $650 \times 120 \times 550 \text{ mm}$  (W x H x D) Bowl dimensions 600 x 80 x 420 mm (W x H x D)

ANMW500	2030020956	
Dimensions 550 x 120 x 450 mm (W x H x D)		
Recess dimensions 500 x 80 x 325 mm (W x H x D)		
ANMW502	2030020959	
Dimensions 450 x 100 x 350 mm (W x H x D)		
Recess dimensions 400 x 60 x 230 mm (W x H x D)		
ANMW504	2030020962	

Optional accessories

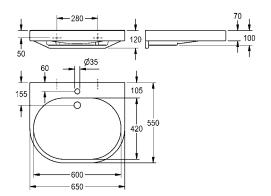
Strainer waste G 1 1/4 B

2000100854 ZANMW901

Dome waste valve G 1 1/4 B

ZANMW900 2000100861





#### VARIUScare single washbasin barrier-free

VARIUScare single washbasin made of MIRANIT resin-bonded mineral material. Colour Alpine white. Wheelchair accessible, with integrated gripping edge. Seamless moulded bowl, without overflow. With tap hole. Mounting on washbasin back panel. Rear contoured edge. Mounting material included.

Dimensions 650 x 120 x 550 mm (W x H x D) Bowl dimensions 600 x 80 x 420 mm (W x H x D)

ANMW501 Dimensions 550 x 120	0 x 450 mm (W x H x D)
Recess dimensions 500 x 80 x 325 mm (W x H x D)	
ANMW503	2030020961
Dimensions 450 x 100 x 350 mm (W x H x D)	
Recess dimensions 400 x 60 x 230 mm (W x H x D)	
ANMW505	2030020963

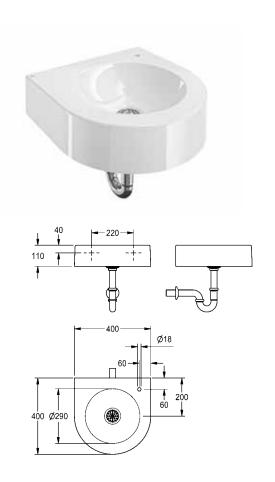
Strainer waste G 1 1/4 B

ZANMW901 2000100854

Dome waste valve G 1 1/4 B

2000100861

# KWC Drinking fountain, WASHINO wash-and-play troughs



Type Article Number

#### **ANIMA wall-mounted drinking fountain**

Wall-mounted drinking fountain made of MIRANIT resin-bonded mineral material with pore-free smooth surface (temperature-resistant up to 80 °C), Alpine white colour. With seamlessly moulded round bowl, without overflow, with tap hole 18 mm (D) on the right. Mounted via back panel. Circumference of apron 110 mm (H). With strainer waste G 1 1/4 B, siphon G 1 1/4 B, including mounting materials.

Dimensions 400 x 110 x 400 mm (W x H x D) Bowl dimensions 290 x 75 mm (D x H)

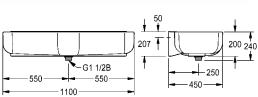
2000105177		
Mandatory accessories (optionally)		
Self-closing drinking bubbler		
2000101118		
Drinking fountain tap with push button		
213.0654.085		
Bottle filler tap		
213.0654.086		
	(optionally) lbbler 2000101118 rith push button 213.0654.085	

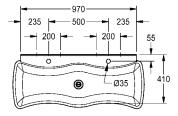


Perfectly designed to meet children's needs and adapted to their height are the **WASHINO wash-and-play troughs** (see next pages). The range combines ergonomic design, robustness, easy maintenance, excellent hygiene, happiness and fun with water.

# KWC WASHINO children's wash-and-play troughs







Туре

Article Number

#### WASHINO-2 children's wash-and-play trough

WASHINO-2 children's wash-and-play trough made of MIRANIT resin-bonded mineral material, Alpine white colour. With 2 wash places. Wave-shaped basin, large inner and outer radii of basins, with integrated surge edge, tap landing with a tap hole for each wash place. Waste and overflow valve as a standpipe. Mounting on washbasin back panel. Mounting material included.

Dimensions  $1100 \times 240 \times 450 \text{ mm}$  (W x H x D)

SANW200 2000103056

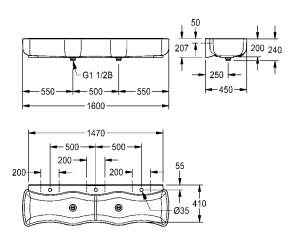


#### WASHINO-3 children's wash-and-play trough

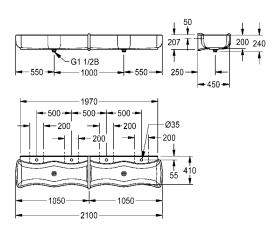
WASHINO-3 children's wash-and-play trough made of MIRANIT resin-bonded mineral material, Alpine white colour. With 3 wash places. Wave-shaped basin, large inner and outer radii of basins, with integrated surge edge, tap landing with a tap hole for each wash place. Waste and overflow valve as a standpipe. Mounting on washbasin back panel. Mounting material included.

Dimensions 1600 x 240 x 450 mm (W x H x D)

2000106654







Туре

#### Article Number

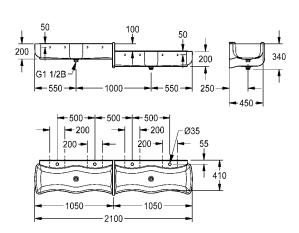
#### WASHINO-4 children's wash-and-play trough

WASHINO-4 children's wash-and-play trough made of MIRANIT resin-bonded mineral material, Alpine white colour. With 4 wash places. Wave-shaped basins, large inner and outer radii of basins, with integrated surge edge, tap landing with a tap hole for each wash place. Integrated divider with overflow function made of MIRANIT, blue colour (RAL 5002). Waste and overflow valve as a standpipe for 2 wash places each. Each basin with one waste outlet (distance between the outlets 1000 mm). Mounting on washbasin back panel. Mounting material included.

Dimensions 2100 x 240 x 470 mm (W x H x D)

SANW205 2000103057





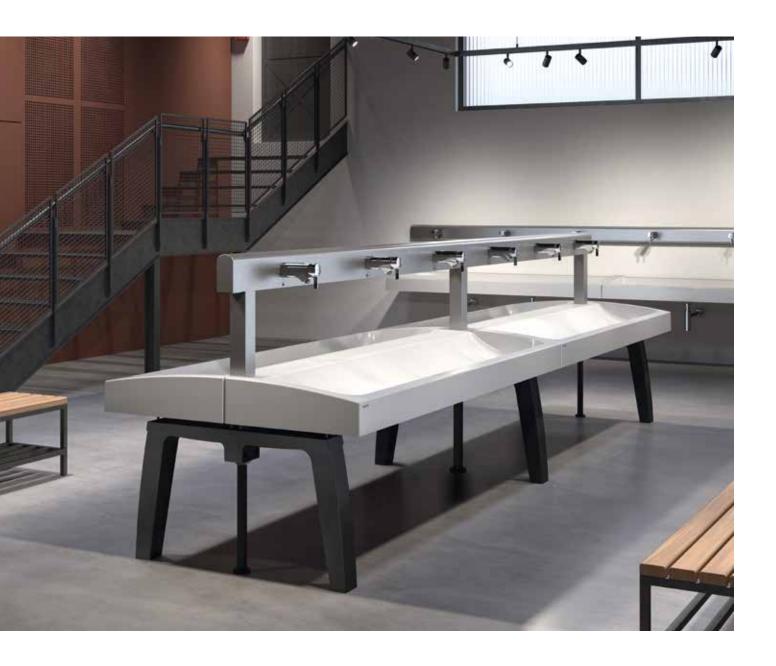
#### WASHINO-Step children's wash-and-play trough

WASHINO-Step children's wash-and-play trough made of MIRANIT resin-bonded mineral material, Alpine white colour. Model with basin le ft top/right bottom. With 4 wash places (2 wash places with a height difference of 100 mm). Wave-shaped basins, large inner and outer radii of basins, with integrated surge edge, tap landing with a tap hole for each wash place. Integrated divider with overflow function made of MIRANIT, blue colour (RAL 5002). Waste and overflow valve as a standpipe for 2 wash places each. Each basin with one waste outlet (distance between the outlets 1000 mm). Mounting on washbasin back panel. Mounting material included.

Dimensions 2100 x 340 x 470 mm (W x H x D)

SANW211	2000103058	
Version with basin on the top right, bottom left		
SANW212	2000103059	

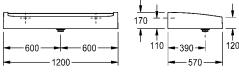
# **KWC** FUTURA exklusiv multiple washbasins

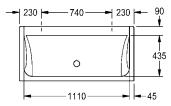


Convenient cleaning of the hands and body is the first objective for employees at an industrial or commercial establishment after performing hard physical labour.

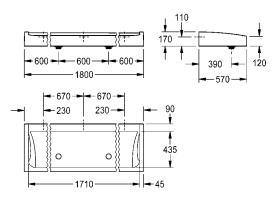
Single-row and double-row sanitary facilities, as well as suitable fitting units for supplying water at every washbasin in the system, give a flexible, safe and friendly sanitary solution.











#### FUTURA exklusiv multiple washbasin

FUTURA exklusiv multiple washbasin for wall mounting or free-standing double-row installation, made of MIRANIT resin-bonded mineral material with a smooth pore-free surface (temperature-resistant up to 80 °C), Alpine white colour. 90 mm tap ledge without tap holes, mounting on back panel, all-round apron. Includes G 2 B dome waste valve and mounting material.

Dimensions  $1200 \times 170 \times 570 \text{ mm}$  (W x H x D)

For free-standing double-row installation, the bridge feet must be ordered separately.

SANW1200	2030057405
Width 1400 mm	
SANW1400	2030057406
Width 1600 mm	
SANW1600	2030057407

Optional accessories

Angled leg for multiple washbasin with 700 mm mounting height to the top front edge  $\,$ 

**SANW0117** 2000105049

Angled leg for multiple washbasin with 800 mm mounting height to the top front edge  $\,$ 

**SANW0118** 2000104999

Bridge leg for multiple washbasin with 700 mm mounting height to the top front edge

**SANW0119** 2030063270

Bridge leg for multiple washbasin with 800 mm mounting height to the top front edge

**SANW0120** 2030063271

#### FUTURA exklusiv multiple washbasin

FUTURA exklusiv multiple washbasin for wall mounting or free-standing double-row installation, made of MIRANIT resin-bonded mineral material with a smooth pore-free surface (temperature-resistant up to 80 °C), Alpine white colour. 90 mm tap ledge without tap holes, mounting on back panel, all-round apron. Includes G 2 B dome waste valve and mounting material.

Dimensions  $1800 \times 170 \times 570 \text{ mm}$  (W x H x D)

For free-standing double-row installation, the bridge feet must be ordered separately.

SANW1800	2030057408
Width 2100 mm	
SANW2100	2030057409
Width 2400 mm	
SANW2400	2030057410

Optional accessories

Angled leg for multiple washbasin with 700 mm mounting height to the top front edge

**SANW0117** 2000105049

Angled leg for multiple washbasin with 800 mm mounting height to the top front edge

**SANW0118** 2000104999

Bridge leg for multiple washbasin with 700 mm mounting height to the top front edge

**SANW0119** 2030063270

Bridge leg for multiple washbasin with 800 mm mounting height to the top front edge

**SANW0120** 2030063271

**Article Number** Type

#### **Angled leg**

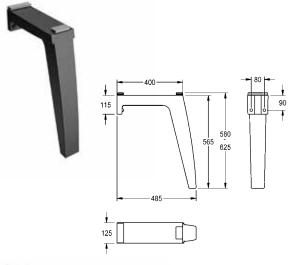
Angled leg for wall mounting, made of resin-bonded mineral material, anthracite colour, for FUTURA exklusiv multiple washbasin with 700 mm mounting height to the top front edge.

Dimensions 125 x 565 x 485 mm (W x H x D)

**SANW0117** 2000105049

for multiple washbasin with 800 mm mounting height to the top front edge

2000104999



#### Bridge leg

Bridge leg for free-standing double-row installation, made of resin-bonded mineral material, anthracite colour, for FUTURA exklusiv multiple washbasin with 700 mm mounting height to the top front edge.

Dimensions  $125 \times 565 \times 970 \text{ mm}$  (W x H x D)

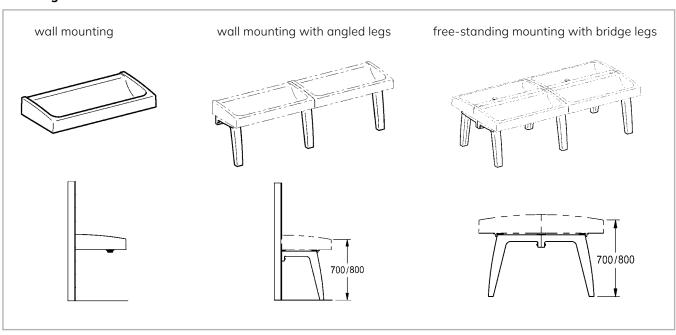
**SANW0119** 

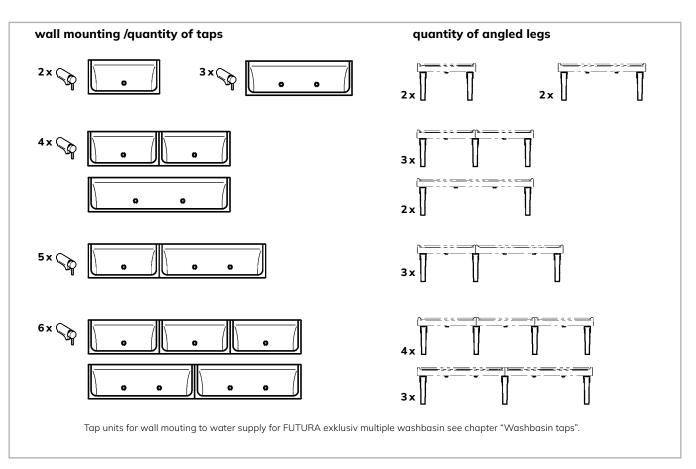
for multiple washbasin with 800 mm mounting height to the top front edge  $\,$ 

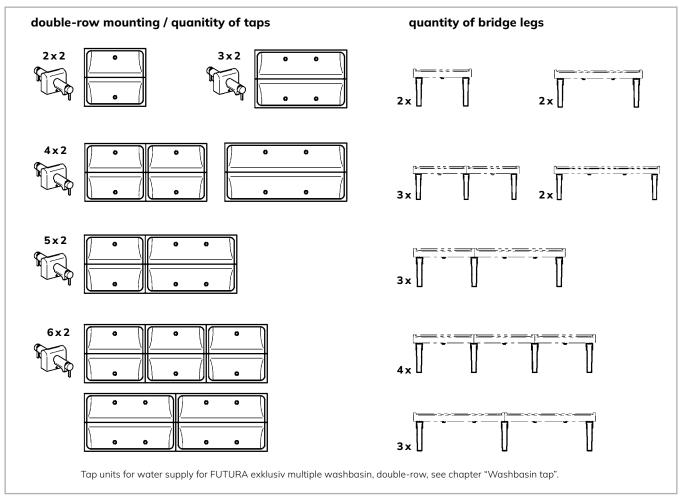
**SANW0120** 2030063271



#### Mounting variants FUTURA exklusiv









## Sanitary facilities for the healthcare sector

Taps, wash places and additional products that are used in hospitals and healthcare facilities must meet specific requirements. From patients' bathrooms to surgical areas and from clean rooms to visitors' toilets, one thing is clear: Good hygiene saves lives.

State-of-the-art hermostat single lever mixers, which feature bracket-shaped handles that are easy to grasp even for people with impaired mobility or motor skills, can be combined with barrier-free wash places made of mineral granite. Surgical wash places and general purpose utility sinks made of this composite material are ideal for use in the medical sector thanks to their non-porous easy-to-clean gel surface coating. They can be manufactured to customised dimensions and offer excellent versatility with respect to the number of basins and storage surfaces.

Additional stainless steel sanitary fittings are also optimal in terms of their hygienic and cleaning properties.

### Fittings, washbasins, equipment elements

F4LT-Med thermostatic single-lever mixer	112
MEDCARE, EXOS., VARIUScare washbasins	118
VARIUSmed multiple washbasin and washbasin for the op area	127
MEDCARE dispensers	129
Removable wall outlets and baby bathtub	130
VARIUSmed multi-purpose basins	131
SIRIUS plaster sink, cleaner sinks	132

Please find our grab rails from the MEDCARE and CONTINA series for equipping barrier-free sanitary facilities in the 'Barrier-free equipment elements' section.

Article Number







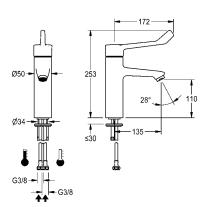




#### F4LT-Med thermostatic single lever mixer

F4LT-Med thermostatic single lever mixer as DN 15 pillar mixer for sanitary facilities in the healthcare and nursing sector, lever length 172 mm. Thermostat-controlled mixer cartridge with expansion element and active scald protection, fail-safe against backflow, as well as adjustable and turn-proof temperature stop, and ceramic disc technology. Without backflow preventer for optimised drinking water hygiene. Lever cap ergonomically designed in closed construction for contactless lever actuation. For connection to hot water and cold water via hoses, includes strainers. Tap optimised for cleaning, all-metal construction, polished chromium-plated low-lead brass (lead proportion ≤ 0.2%), with volume-reduced water flow without nickel coating. Laminar jet controller with integrated flow rate controller 8.0 l/min, projection 135 mm.

F4LI 1010	2030072403
with connection pipes	
F4LT1011	2030072405
Optional accessories	
Anti-twist protection	
ACLM1009	2030041324
Theft-proof housing for aer	rator
ZTAPS0005	2000104778







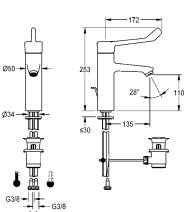


#### F4LT-Med thermostatic single lever mixer with pop-up waste set

F4LT-Med thermostatic single lever mixer as DN 15 pillar mixer for sanitary facilities in the healthcare and nursing sector, lever length 172 mm. Thermostat-controlled mixer cartridge with expansion element and active scald protection, fail-safe against backflow, as well as adjustable and turn-proof temperature stop, and ceramic disc technology. Without backflow preventer for optimised drinking water hygiene. Lever cap ergonomically designed in closed construction for contactless lever actuation. For connection to hot water and cold water via hoses, includes strainers. Tap optimised for cleaning, all-metal construction, polished chromium-plated low-lead brass (lead proportion ≤ 0.2%), with volumereduced water flow without nickel coating. Laminar jet controller with integrated flow rate controller 8.0 l/min, projection 135 mm. With chrome-plated pop-up waste set waste fitting kit G 1 1/4.

F4LT1015	2030072404	
with connection pipes		
F4LT1016	2030072406	
Optional accessories		
Anti-twist protection		
ACLM1009	2030041324	
Theft-proof housing for a	erator	
ZTAPS0005	2000104778	









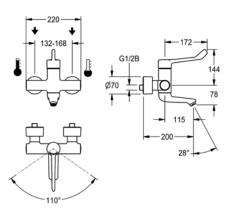












### F4LT-Med thermostatic single lever mixer

Type

F4LT-Med thermostatic single lever mixer as DN 15 wall-mounted mixer, for wall mounting with lockable swivelling spout, for sanitary facilities in the healthcare and nursing sector, lever length 172 mm. Thermostat-controlled mixer cartridge with expansion element and active scald protection, fail-safe against backflow as well as adjustable, turn-proof temperature stop, ceramic disc technology and flow rate controller 9.0 l/min. Without backflow preventer for optimised drinking water hygiene. Lever cap ergonomically designed in closed construction for contactless lever actuation. For connecting to hot and cold water. Tap optimised for cleaning, scald-protected, safe-touch housing, all-metal construction, polished chromium-plated brass. Decoupled from the tap housing, volume-reduced, smooth water flow from low-lead brass (lead proportion ≤ 0.2%), and without nickel coating. With thermal insulation components to reduce heat transfer from the tap housing to the cold-water line. Self-emptying spout with laminar jet controller. With adjustable and lockable connections with strainers, fully covered by depth-adjustable screw rosettes. 200 mm projection.

Article Number

F4LT1024

2030072407

Optional accessories

Aerator, packing unit 10 pieces.

(If assembled to F4 wall-mounted mixers the funktion of the self-emptying spout is obsolete.)

ASXX1042

2030071309













#### F4LT-Med thermostatic single lever mixer

F4LT-Med thermostatic single lever mixer as DN 15 wall-mounted mixer, for wall mounting with lockable swivelling spout, for surgical sanitary facilities and unclean work spaces in the healthcare and nursing sector, lever length 240 mm. Thermostat-controlled mixer cartridge with expansion element and active scald protection, fail-safe against backflow as well as adjustable, turn-proof temperature stop, ceramic disc technology and flow rate controller 9.0 I/min. Without backflow preventer for optimised drinking water hygiene. Lever cap ergonomically designed in closed construction for contactless lever actuation. For connecting to hot and cold water. Tap optimised for cleaning, scald-protected, safe-touch housing, all-metal construction, polished chromium-plated brass. Decoupled from the tap housing, volume-reduced, smooth water flow from low-lead brass (lead proportion  $\leq$  0.2%), and without nickel coating. With thermal insulation components to reduce heat transfer from the tap housing to the cold-water line. Self-emptying spout with laminar jet controller. With adjustable and lockable connections with strainers, fully covered by depth-adjustable screw rosettes. 285 mm projection.

F4LT1025

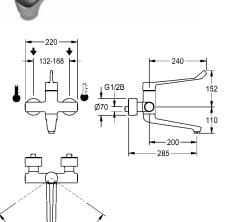
2030072408

Optional accessories

Aerator, packing unit 10 pieces.

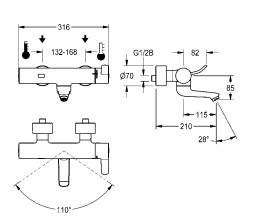
(If assembled to F4 wall-mounted mixers the funktion of the self-emptying spout is obsolete.)

**ASXX1042** 



Article Number





#### F4ET-Med thermostatic wall-mounted mixer

F4ET-Med thermostatic wall-mounted mixer as DN 15 wall-mounted mixer, for wall mounting with lockable swivelling spout, for sanitary facilities in the healthcare and nursing sector. Opto-electronically controlled, triggered by hand movement with subsequent automatic switching to body detection. Thermostat with metal handle, including lever for reduced-touch operation, and adjustable, turn-proof temperature stop. With the option of manual thermal disinfection. For connecting to hot and cold water. Control electronics, stagnation-free hygiene solenoid valve cartridge, flow rate controller 9.0 I/min, 6 V lithium battery (CR-P2) and sensor in the scald-protected safe-touch housing, polished chromium-plated brass. Decoupled from the tap housing, volume-reduced, smooth water flow from low-lead brass (lead proportion ≤ 0.2%), and without nickel coating. With thermal insulation components to reduce heat transfer from the tap housing to the cold-water line. Self-emptying spout with laminar jet controller. With adjustable and lockable connections with backflow preventers and strainers, fully covered by depth-adjustable screw rosettes. 210 mm projection. Activated water hygiene flushing 24 hours after last activation, safety switch-off for continuous reflection and saving of statistical data. With option for parametrisation and communication via optional, bidirectional remote control.

F4ET1001 2030072424

Optional accessories

Bidirectional remote control

ACEX9005 2030036654

2-button remote control

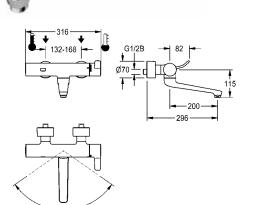
**ACEX9004** 2030036849

Aerator, packing unit 10 pieces.

(If assembled to F4 wall-mounted mixers the funktion of the self-emptying spout is obsolete.)

**ASXX1042** 2030071309





#### F4ET-Med thermostatic wall-mounted mixer

F4ET-Med thermostatic wall-mounted mixer as DN 15 wall-mounted mixer, for wall mounting with lockable swivelling spout, for surgical sanitary facilities in the healthcare and nursing sector. Opto-electronically controlled, triggered by hand movement with subsequent automatic switching to body detection. Thermostat with metal handle, including lever for reduced-touch operation, and adjustable, turn-proof temperature stop. With the option of manual thermal disinfection. For connecting to hot and cold water. Control electronics, stagnation-free hygiene solenoid valve cartridge, flow rate controller 9.0 I/min, 6 V lithium battery (CR-P2) and sensor in the scald-protected safe-touch housing, polished chromium-plated brass. Decoupled from the tap housing, volume-reduced, smooth water flow from low-lead brass (lead proportion  $\leq$  0.2%), and without nickel coating. With thermal insulation components to reduce heat transfer from the tap housing to the cold-water line. Self-emptying spout with laminar jet controller. With adjustable and lockable connections with backflow preventers and strainers, fully covered by depth-adjustable screw rosettes. 296 mm projection. Activated water hygiene flushing 24 hours after last activation, safety switch-off for continuous reflection and saving of statistical data. With option for parametrisation and communication via optional, bidirectional remote control.

F4ET1002 2030072425

Optional accessories

Bidirectional remote control

**ACEX9005** 2030036654

2-button remote control

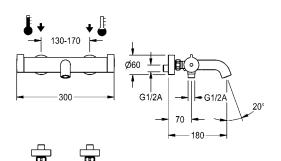
**ACEX9004** 2030036849

Aerator, packing unit 10 pieces.

(If assembled to F4 wall-mounted mixers the funktion of the self-emptying spout is obsolete.)

ASXX1042 2030071309





#### Type Article Number

#### F4MT-Med thermostat bath mixer

F4MT-Med thermostat bath mixer with fixed spout as a two-handle wall-mounted mixer DN 15, fitting group I, for wall mounting for baths in the healthcare and nursing sector, for connecting to hot and cold water. Ceramic valve cartridge with rotary handle for flow regulation, mixer water shut-off, as well as integrated diverter for bathtub and hand shower. Thermostat-controlled mixer cartridge with expansion element and active scald protection, fail-safe against backflow as well as adjustable, turnproof temperature stop, preset to 38 °C and option to carry out manual thermal disinfection. Tap optimised for cleaning with ergonomically designed handles, scald-protected safe-touch housing with hand shower connection 13 l/min, G 1/2 B, bath spout with laminar jet controller 20 l/min and backflow preventer. All-metal construction, high-polished chrome-plated. Double-walled tap housing for reducing the heat transfer from the tap housing to the cold water line, with volume-reduced and smooth water lines. With adjustable connections with strainers, fully covered by depth-adjustable screw rosettes. 180 mm bath spout projection.

-4MT2001	3600000189

Optional accessories

Hand shower

ACXX2007 2030051216

Shower bracket with shower holder

ACXX2008 2030051217

Article Number











## F4LT-Med thermostatic single-lever pillar mixer

F4LT-Med thermostatic single lever mixer as DN 15 pillar mixer for sanitary facilities in the healthcare and nursing sectors, with 148 mm lever. Thermostat-controlled mixer cartridge with expansion element and active scald protection, fail-safe against backflow as well as adjustable and turn-proof temperature stop, and ceramic disc technology. Without additional backflow preventer for optimised drinking water hygiene. Lever cap in ergonomic bracket design, with slight curvature in the front and basalt-grey coating, in line with two-senses principle (tactile and visual). For connection to hot water and cold water via hoses, includes strainers. Tap optimised for cleaning, all-metal construction, polished chromium-plated low-lead brass (lead proportion ≤ 0.2%), with volume-reduced water flow without nickel coating. Laminar jet controller with integrated flow rate controller 8.0 l/min, projection 135 mm.

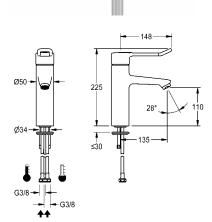
F4LT1002	2030066749	
With connection pipes		
F4LT1008	2030068119	

Optional accessories Anti-twist protection

**ACLM1009** 2030041324

Theft-proof housing for aerator

2000104778





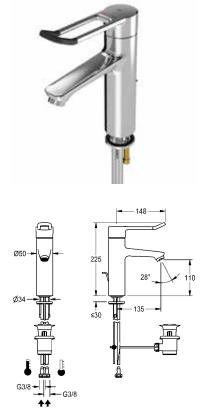




#### F4LT-Med thermostatic single-lever pillar mixer with pop-up waste set

F4LT-Med thermostatic single lever mixer as DN 15 pillar mixer for sanitary facilities in the healthcare and nursing sectors, with 148 mm lever. Thermostat-controlled mixer cartridge with expansion element and active scald protection, fail-safe against backflow as well as adjustable and turn-proof temperature stop, and ceramic disc technology. Without additional backflow preventer for optimised drinking water hygiene. Lever cap with an ergonomic bracket design and slight curvature in the front with basalt-grey coating, in line with two-senses principle (tactile and visual). For connection to hot water and cold water via hoses, includes strainers. Tap optimised for cleaning, all-metal construction, polished chromium-plated low-lead brass (lead proportion ≤ 0.2%), with volume-reduced water flow without nickel coating. Laminar jet controller with integrated flow rate controller 8.0 l/min, projection 135 mm. With chrome-plated pop-up waste set waste fitting kit G 1 1/4.

F4LT1003	2030067801	
With connection pipes		
F4LT1009	2030068120	
Optional accessories		
Anti-twist protection		
ACLM1009	2030041324	
Theft-proof housing for a	aerator	
ZTAPS0005	2000104778	





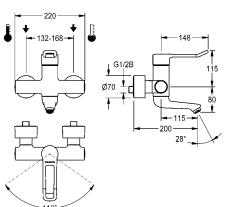












#### Article Number

#### F4LT-Med thermostatic single-lever wall-mounted mixer

F4LT-Med thermostatic single lever mixer as DN 15 wall-mounted mixer for wall mounting with lockable swivelling spout, for sanitary facilities in the healthcare and nursing sectors, with 148 mm lever. Thermostat-controlled mixer cartridge with expansion element and active scald protection, fail-safe against backflow as well as adjustable and turn-proof temperature stop, and ceramic disc technology. Without additional backflow preventer for optimised drinking water hygiene. Lever cap with an ergonomic bracket design and slight curvature in the front with basalt-grey coating, in line with two-senses principle (tactile and visual). For connection to hot and cold water. Tap optimised for cleaning, scald-protected, safe-touch housing, all-metal construction, polished chromium-plated brass. Decoupled from the tap housing, volume-reduced, smooth water flow from low-lead brass (lead proportion  $\leq$  0.2%), and without nickel coating. With thermal insulation components to reduce heat transfer from the tap housing to the cold-water line. Self-emptying spout with flow rate controller 9.0 I/min and laminar jet controller. With adjustable and lockable connections with strainers, fully covered by depth-adjustable screw rosettes. Projection 200 mm.

F4LT1005

2030066753

Optional accessories

Aerator, packing unit 10 pieces.

(If assembled to F4 wall-mounted mixers the funktion of the self-emptying spout is obsolete.)

ASXX1042

2030071309





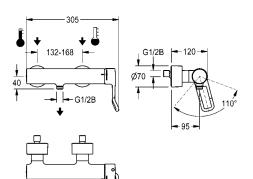












#### F4LT-Med thermostatic single-lever wall-mounted mixer with hand shower connection

F4LT-Med thermostatic single lever mixer as DN 15 wall-mounted mixer for wall mounting, for shower facilities in the healthcare and nursing sectors. with 118 mm lever. Thermostat-controlled mixer cartridge with expansion element and active scald protection, fail-safe against backflow as well as adjustable and turn-proof temperature stop, and ceramic disc technology. Without additional backflow preventer for optimised drinking water hygiene. Lever cap with an ergonomic bracket design and slight curvature in the front with basalt-grey coating, in line with two-senses principle (tactile and visual). For connection to hot and cold water. Tap optimised for cleaning, scald-protected, safe-touch housing with hand shower connection, G 1/2 B. All-metal construction, polished chromium-plated brass. Decoupled from the tap housing, volume-reduced, smooth water flow from low-lead brass (lead proportion ≤ 0.2%), and without nickel coating. With thermal insulation components to reduce heat transfer from the tap housing to the cold-water line. With adjustable and lockable connections with strainers, fully covered by depth-adjustable screw rosettes.

F4LT2003 2030066757

Optional accessories

Hand shower

**ACXX2007** 2030051216

Shower bracket with shower holder

ACXX2008 2030051217

Drain valve for automatic shower hose drainage



#### Article Number

#### MEDCARE single washbasin, barrier-free

MEDCARE single washbasin made of MIRANIT resin-bonded mineral material with pore-free smooth surface (temperature-resistant up to 80 °C), Alpine white colour. Roll-under, with integrated grab rails, edged with a colour strip in basalt grey. With seamless moulded bowl, overflow and tap hole 35 mm (D). Mounting on washbasin back panel. Rear surge edge, including mounting material.

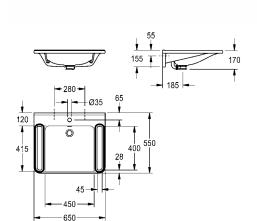
Dimensions 650 x 150 x 550 mm (W x H x D) Bowl dimensions  $450 \times 117 \times 415 \text{ mm}$  (W x H x D)

**ANMW0038** 2030070763

Optional accessories

Dome waste valve, chrome-plated

ZANMW0030 2030057337







#### MEDCARE single washbasin, barrier-free

MEDCARE single washbasin made of MIRANIT resin-bonded mineral material with pore-free smooth surface (temperature-resistant up to 80 °C), Alpine white colour. Roll-under, with integrated grab rails, edged with a colour strip in basalt grey. Seamless moulded bowl, without overflow, without tap hole. Mounting on washbasin back panel. Rear surge edge, including mounting material.

Dimensions  $650 \times 150 \times 550 \text{ mm}$  (W x H x D) Bowl dimensions 450 x 117 x 415 mm (W x H x D)

**ANMW0042** 2030072428

Optional accessories

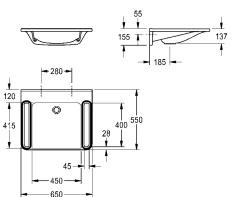
Dome waste valve, chrome-plated

ZANMW0030 2030057337

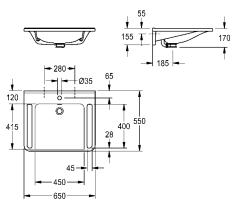
Strainer waste G 1 1/4 B

ZANMW901 2000100854









Article Number Type

#### MEDCARE single washbasin, barrier-free $\oplus$

MEDCARE single washbasin made of MIRANIT resin-bonded mineral material with pore-free smooth surface (temperature-resistant up to 80 °C), Alpine white colour. Roll-under, with integrated grab rails, seamless moulded bowl, overflow and tap hole 35 mm (D). Mounting on washbasin back panel. Rear surge edge, including mounting material.

Dimensions  $650 \times 150 \times 550 \text{ mm}$  (W x H x D) Bowl dimensions 450 x 117 x 415 mm (W x H x D)

ANMW0039	2030070764	
without tap hole		
ANMW0040	2030072426	

Optional accessories

Dome waste valve, chrome-plated ZANMW0030 2030057337



#### MEDCARE single washbasin, barrier-free

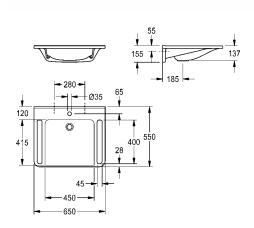
MEDCARE single washbasin made of MIRANIT resin-bonded mineral material with pore-free smooth surface (temperature-resistant up to 80 °C), Alpine white colour. Roll-under, with integrated grab rails, seamless moulded bowl, without overflow, with tap hole 35 mm (D). Mounting on washbasin back panel. Rear surge edge, including mounting material.

Dimensions  $650 \times 150 \times 550 \text{ mm}$  (W x H x D) Bowl dimensions 450 x 117 x 415 mm (W x H x D)

ANMW0041	2030072427	
without tap hole		
ANMW0043	2030072429	
Optional accessories		

Dome waste valve, chrome-plated

ZANMW0030	2030057337	
Strainer waste G 1 1/4 B		
ZANMW901	2000100854	



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Article Number



Type

#### MEDCARE single washbasin, barrier-free

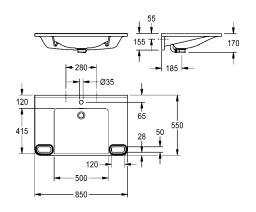
MEDCARE single washbasin made of MIRANIT resin-bonded mineral material with pore-free smooth surface (temperature-resistant up to 80 °C), Alpine white colour. Roll-under, with integrated grab rails, edged with a colour strip in basalt grey. With storage areas, seamless moulded bowl, overflow and tap hole 35 mm (D). Mounting on washbasin back panel. Rear surge edge, including mounting material.

Dimensions 850 x 150 x 550 mm (W x H x D) Bowl dimensions  $500 \times 117 \times 415 \text{ mm}$  (W x H x D)

ANMW0046	2030070523	
without tap hole		
ANMW0048	2030072432	

Optional accessories

Dome waste valve, chrome-plated ZANMW0030 2030057337





#### MEDCARE single washbasin, barrier-free

MEDCARE single washbasin made of MIRANIT resin-bonded mineral material with pore-free smooth surface (temperature-resistant up to 80 °C), Alpine white colour. Roll-under, with integrated grab rails, edged with a colour strip in basalt grey. With storage areas, seamless moulded bowl, without overflow, with tap hole 35 mm (D). Mounting on washbasin back panel. Rear surge edge, including mounting material.

Dimensions 850 x 150 x 550 mm (W x H x D) Bowl dimensions 500 x 117 x 415 mm (W x H x D)

ANMW0050	2030072434
without tap hole	
ANMW0052	2030072436

Optional accessories

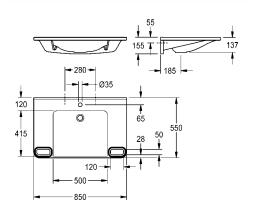
Dome waste valve, chrome-plated

Boille Waste Valve, chilotile	piacea
ZANMW0030	2030057337
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Strainer waste G 1 1/4 B

2000100854 ZANMW901





**⊕** 

Type

#### Article Number

#### MEDCARE single washbasin, barrier-free

MEDCARE single washbasin made of MIRANIT resin-bonded mineral material with pore-free smooth surface (temperature-resistant up to 80 °C), Alpine white colour. Roll-under, with integrated grab rails, storage areas, seamless moulded bowl, overflow and tap hole 35 mm (D). Mounting on washbasin back panel. Rear surge edge, including mounting material.

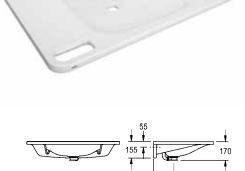
Dimensions  $850 \times 150 \times 550$  mm (W x H x D) Bowl dimensions  $500 \times 117 \times 415$  mm (W x H x D)

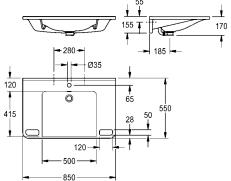
ANMW0047	2030070524	
without tap hole		
ANMW0049	2030072433	

Optional accessories

Dome waste valve, chrome-plated

**ZANMW0030** 2030057337





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#### MEDCARE single washbasin, barrier-free

MEDCARE single washbasin made of MIRANIT resin-bonded mineral material with pore-free smooth surface (temperature-resistant up to 80 °C), Alpine white colour. Roll-under, with integrated grab rails, storage areas, seamless moulded bowl, without overflow, with tap hole 35 mm (D). Mounting on washbasin back panel. Rear surge edge, including mounting material.

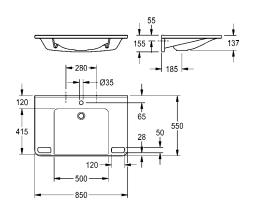
Dimensions  $850 \times 150 \times 550$  mm (W x H x D) Bowl dimensions  $500 \times 117 \times 415$  mm (W x H x D)

ANMW0051	2030072435
without tap hole	
ANMW0053	2030072437

Optional accessories

Dome waste valve, chrome-plated

ZANMW0030	2030057337
Strainer waste G 1 1/4 B	
ZANMW901	2000100854



Article Number



Type

#### MEDCARE single washbasin, barrier-free

MEDCARE single washbasin made of MIRANIT resin-bonded mineral material with pore-free smooth surface (temperature-resistant up to 80 °C), Alpine white colour. Roll-under, with seamless moulded bowl, without overflow, with tap hole 35 mm (D). Mounting on washbasin back panel. Rear surge edge, including mounting material.

Dimensions  $650 \times 150 \times 550 \text{ mm}$  (W x H x D) Bowl dimensions 450 x 117 x 415 mm (W x H x D)

ANMW0044	2030072430	
without tap hole		
ANMW0045	2030072431	

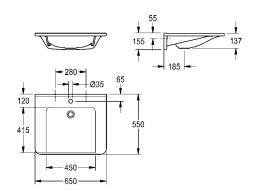
Optional accessories

Dome waste valve, chrome-plated

|--|

Strainer waste G 1 1/4 B

2000100854 ZANMW901





#### MEDCARE single washbasin, barrier-free

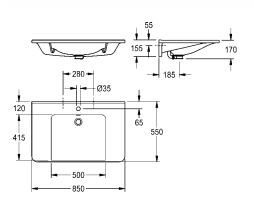
MEDCARE single washbasin made of MIRANIT resin-bonded mineral material with pore-free smooth surface (temperature-resistant up to 80 °C), Alpine white colour. Roll-under, with storage areas, seamless moulded bowl, overflow and tap hole 35 mm (D). Mounting on washbasin back panel. Rear surge edge, including mounting material.

Dimensions  $850 \times 150 \times 550 \text{ mm}$  (W x H x D) Bowl dimensions  $500 \times 117 \times 415 \text{ mm}$  (W x H x D)

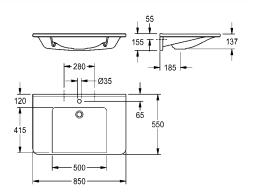
ANMW0054	2030072438
without tap hole	
ANMW0055	2030072439

Optional accessories

Dome waste valve, chrome-plated ZANMW0030 2030057337







Type Article Number

#### MEDCARE single washbasin, barrier-free

MEDCARE single washbasin made of MIRANIT resin-bonded mineral material with pore-free smooth surface (temperature-resistant up to 80 °C), Alpine white colour. Roll-under, with storage areas, seamless moulded bowl, without overflow, with tap hole 35 mm (D). Mounting on washbasin back panel. Rear surge edge, including mounting material.

Dimensions 850 x 150 x 550 mm (W x H x D) Bowl dimensions 500 x 117 x 415 mm (W x H x D)

ANMW0056	2030072440	
without tap hole		
ANMW0057	2030072441	

Optional accessories

Dome waste valve, chrome-plated

**ZANMW0030** 2030057337

Strainer waste G 1 1/4 B

**ZANMW901** 2000100854

Article Number



#### MEDCARE multiple washbasin

MEDCARE multiple washbasin made of MIRANIT resin-bonded mineral material with pore-free smooth surface (temperature-resistant up to 80 °C), Alpine white colour. Roll-under, with integrated grab rails, edged with colour strips in basalt grey. With storage areas, up to four seamlessly moulded bowls, optionally with/without overflow, with/without tap hole. Variable bowl spacing, mounting on washbasin back panel. Rear surge edge, including mounting material.

Dimensions  $900-3000 \times 150 \times 550 \text{ mm}$  (W x H x D) Bowl dimensions 500 x 117 x 415 mm (W x H x D)

Detailed specifications, such as the type of installation and bowl spacing, etc., shall be provided via production sheets based on the individual order (to be requested from KWC Professional).



#### MEDCARE multiple washbasin

MEDCARE multiple washbasin made of MIRANIT resin-bonded mineral material with pore-free smooth surface (temperature-resistant up to 80 °C), Alpine white colour. Roll-under, with integrated grab rails, storage areas, up to four seamlessly moulded bowls, optionally with/without overflow, with/ without tap hole. Variable bowl spacing, mounting on washbasin back panel. Rear surge edge, including mounting material.

Dimensions 900–3000 x 150 x 550 mm (W x H x D) Bowl dimensions  $500 \times 117 \times 415 \text{ mm}$  (W x H x D)

Detailed specifications, such as the type of installation and bowl spacing, etc., shall be provided via production sheets based on the individual order (to be requested from KWC Professional).



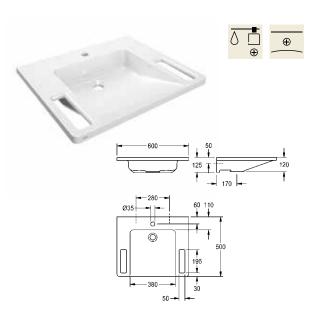
#### MEDCARE multiple washbasin

MEDCARE multiple washbasin made of MIRANIT resin-bonded mineral material with pore-free smooth surface (temperature-resistant up to 80 °C), Alpine white colour. Roll-under, with storage areas, up to four seamlessly moulded bowls, optionally with/without overflow, with/without tap hole. Variable bowl spacing, mounting on washbasin back panel. Rear surge edge, including mounting material.

Dimensions 900–3000 x 150 x 550 mm (W x H x D) Bowl dimensions 500 x 117 x 415 mm (W x H x D)

Detailed specifications, such as the type of installation and bowl spacing, etc., shall be provided via production sheets based on the individual order (to be requested from KWC Professional).

#### **KWC** EXOS. single and multiple washbasins



Type Article Number

#### EXOS. single washbasin, barrier-free

EXOS. single washbasin made of MIRANIT resin-bonded mineral material with pore-free, smooth surface (temperature-resistant up to 80 °C), Alpine white colour. Roll-under, with integrated grab rails, storage areas, seamless moulded bowl, without overflow, with tap hole 35 mm (D). Mounting on washbasin back panel, including mounting material.

Dimensions  $600 \times 125 \times 500$  mm (W x H x D) Bowl dimensions  $380 \times 98 \times 390$  mm (W x H x D)

**ANMW0001N** 2030073252

Optional accessories

Dome waste valve, chrome-plated

**ZANMW0030** 2030057337

Dome waste valve, white powder-coated

**ZANMW0031** 2030057339 Dome waste valve, stainless steel

**ZANMW0050** 3600001266



#### EXOS. hand washbasin, barrier-free

EXOS. hand washbasin made of MIRANIT resin-bonded mineral material with pore-free smooth surface (temperature-resistant up to 80 °C), Alpine white colour. Roll-under, with integrated grab rails, storage areas, seamless moulded bowl, without overflow, with tap hole 35 mm (D). Mounting on washbasin back panel, including mounting material.

Dimensions  $500 \times 125 \times 400$  mm (W x H x D) Bowl dimensions  $280 \times 98 \times 290$  mm (W x H x D)

ANMW0003N 2030073250

Optional accessories

Dome waste valve, chrome-plated

**ZANMW0030** 2030057337

Dome waste valve, white powder-coated

**ZANMW0031** 2030057339

Dome waste valve, stainless steel

**ZANMW0050** 3600001266



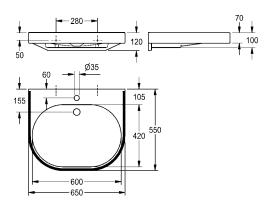
#### EXOS. multiple washbasin

EXOS. multiple washbasin made of MIRANIT resin-bonded mineral material, with pore-free, smooth surface (temperature-resistant up to 80 °C), Alpine white colour. Roll-under, with integrated grab rails, storage areas, up to four seamlessly moulded bowls, without overflow, with 35 mm tap hole (D). Variable bowl spacing, mounting on washbasin back panel, optionally available with apron and/or upstand or surge edge, including mounting material.

Dimensions  $780-3600 \times 125 \times 500 \text{ mm}$  (W x H x D) Bowl dimensions  $380 \times 98 \times 390 \text{ mm}$  (W x H x D)

Detailed specifications, such as the type of installation and bowl spacing, etc., shall be provided via production sheets based on the individual order (to be requested from KWC Professional).





Article Number Type

#### VARIUScare single washbasin barrier-free

VARIUScare single wash basin made of MIRANIT resin-bonded mineral material. Colour Alpine white with colour strip (RAL 7022). Wheelchair accessible, with integrated gripping edge. Seamless moulded bowl, without overflow. With tap hole. Mounting on washbasin back panel. Rear contoured edge. Mounting material included.

Dimensions  $650 \times 120 \times 550 \text{ mm}$  (W x H x D) Bowl dimensions 600 x 80 x 420 mm (W x H x D)

ANMW500	2030020956	
Dimensions 550 x 120	0 x 450 mm (W x H x D)	
Recess dimensions 50	$00 \times 80 \times 325 \text{ mm} (W \times H \times D)$	
ANMW502	2030020959	
Dimensions 450 x 100 x 350 mm (W x H x D)		
Recess dimensions 400 x 60 x 230 mm (W x H x D)		
ANMW504	2030020962	

Optional accessories

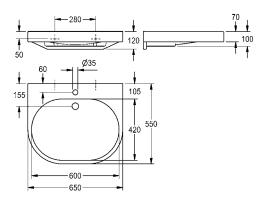
Strainer waste G 1 1/4 B

2000100854 ZANMW901

Dome waste valve G 1 1/4 B

ZANMW900 2000100861





#### VARIUScare single washbasin barrier-free

VARIUScare single washbasin made of MIRANIT resin-bonded mineral material. Colour Alpine white. Wheelchair accessible, with integrated gripping edge. Seamless moulded bowl, without overflow. With tap hole. Mounting on washbasin back panel. Rear contoured edge. Mounting material included.

Dimensions  $650 \times 120 \times 550 \text{ mm}$  (W x H x D) Bowl dimensions 600 x 80 x 420 mm (W x H x D)

ANMW501	2030020958	
Dimensions 550 x 120	x 450 mm (W x H x D)	
Recess dimensions 50	0 x 80 x 325 mm (W x H x D)	
ANMW503	2030020961	
Dimensions 450 x 100	x 350 mm (W x H x D)	
Recess dimensions 40	0 x 60 x 230 mm (W x H x D)	
ANMW505	2030020963	
	,	

Strainer waste G 1 1/4 B

ZANMW901 2000100854

Dome waste valve G 1 1/4 B



Type Article Number

#### **VARIUSmed multiple washbasin**

VARIUSmed multiple washbasin made of MIRANIT resin-bonded mineral material, with a non-porous smooth surface (temperature resistant up to 80°C) coated all around. Alpine white colour. With up to 3 seamlessly integrated bowls, without overflow. Variable bowl distance, centre distance of bowls at least 700 mm. Ergonomic bowl shape with large inside radii, with slight rearward slant to prevent dripping water. Mounting on washbasin back panel. Rear contoured edge. Including fastening materials.

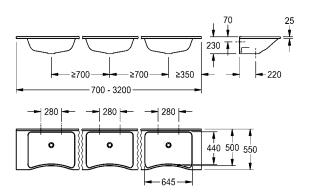
Dimensions 700 - 3200 x 230 x 550 mm (W x H x D) Bowl dimensions 645 x 205 x 440 mm (W x H x D) Plate thickness 25 mm

#### **Customized fit to building specifications**

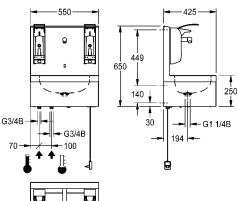
Detailed specifications such as installation type and basin spacing, etc. are detailed on planning sheets for each specific project (to be requested from KWC Professional).

Optional accessories Strainer waste G 1 1/4 B

**ZANMW901** 2000100854







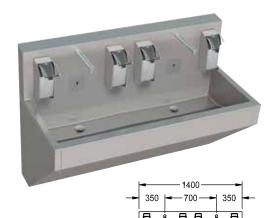
Article Number Type

#### SATURN hygiene washbasin

Hygiene washbasin for wall mounting, housing made of 304 chromium-nickel steel, satin finished surface, floor with inspection opening, seamless moulded bowl, without overflow, strainer waste G 1 1/4 B. With touch-free, opto-electronically controlled F5E washbasin tap and wall outlet, high-polished chrome-plated brass. With covered thermostat DN 15, for connection to hot and cold water. Installed arm lever dispenser on left and right, for filling on-site. Water and electronic connection from below, includes mounting materials, with 230 V AC plug-in power supply unit.

Dimensions 550 x 650 x 425 mm (W x H x D)

HWTE0001	2030062338
Optional accessories	
Bidirectional remote contro	ol .
ACEX9005	2030036654
2-button remote control	
ACEX9004	2030036849



#### Surgical washing station

Surgical washing station for needs-based equipment in the hospital area. For 1 - 4 washbasins with a width of 700 mm each. Housing made of chrome-nickel steel, polished, with seamless molded basins according to the hygienic requirements in the operating area, with casing closed at the front incl. revision opening and seamlessly raised back cover. With taps, soap and disinfectant dispenser, optionally with arm lever or contactless, opto-electronically controlled, optionally with brush dispenser.

#### Detailed specification on request.

~300

270

180

1000



Type Article Number

#### MEDCARE dispenser for liquid soaps and disinfectants

MEDCARE dispenser for liquid soaps and disinfectants for wall mounting, stainless steel housing (dishwasher safe up to 60 °C), satin finished surface, material thickness 1.25 mm, grey plastic outlet cover, for 500 ml standard Euro-bottles to be provided by the client, with stainless steel operating lever 223 mm, including wall bracket and mounting material.

Dimension 82 x 287 x 223 mm (W x H x D)

Disposable plastic pump must be ordered separately.

MEDC05L	3600003339	
with stainless stee	el operating lever 169 mm	
MEDC05S	3600003340	

Optional accessories

Drip tray for MEDCARE dispenser, 500 ml **CMEDC05T** 3600003362

Consumables

Disposable plastic pump for MEDCARE dispenser, 500 ml.

Packaging unit 250 pieces.

**CMEDC05P** 3600003360



#### MEDCARE dispenser for liquid soaps and disinfectants

MEDCARE dispenser for liquid soaps and disinfectants, for wall mounting, stainless steel housing (dishwasher safe up to 60 °C), satin finished surface, material thickness 1.25 mm, grey plastic outlet cover, for 1000 ml standard Euro-bottles to be provided by the client, with stainless steel operating lever 230 mm, including wall bracket and mounting material.

Dimensions 94 x 321 x 230 mm (W x H x D)

Disposable pump must be ordered separately.

MEDC10L	3600003341	
with stainless steel	operating lever 170 mm	
MEDC10S	3600003343	

Optional accessories

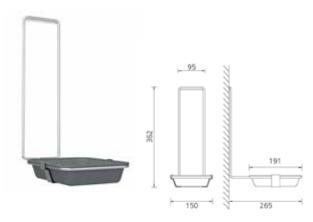
Drip tray for MEDCARE Spender, 1000 ml CMEDC10T 3600003363

Consumables

Disposable plastic pump for MEDCARE Spender, 1000 ml.

Packaging unit 200 pieces.

**CMEDC10P** 3600003361



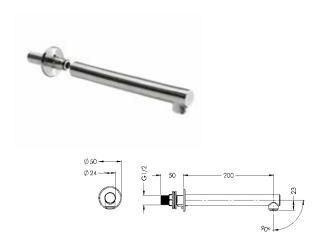
#### **Drip tray for MEDCARE dispenser**

Drip tray with holder, to hang over the dispenser housing, removable square plastic tray in grey, for MEDCARE dispenser 500 ml.

Dimensions  $150 \times 362 \times 265 \text{ mm}$  (W x H x D)

CMEDC05T	3600003362	
Drip tray for	MEDCARE Spender, 1000 ml	
CMEDC10T	3600003363	

## **KWC** Removable wall outlets and baby bathtub



Article Number Type

#### Wall outlet

Wall outlet, DN 15 for concealed mounting made of 316 stainless steel. Projection 200 mm and a jet angle of 90°. Equipped with a laminar flow regulator (5 l/min) and removable for disinfection purposes.

2030039046



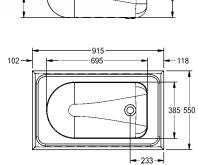
#### Wall outlet

Wall outlet, DN 15 for concealed mounting made of 316 stainless steel. Projection 200 mm and a jet angle of 60°.

Equipped with a laminar flow regulator (5 I/min) and removable for disinfection purposes.

AT99-103 2030039048





#### **CAMPUS** baby bathtub

Baby bath tube for inset mounting, stainless steel, surface satin finished, material thickness 1.2 mm, 10 mm incline on whole length towards waste, waste diameter outside 78 mm inside 50 mm, no overflow, no waste kit

Dimensions 915 x 150 x 550 mm (W  $\times$  H  $\times$  D) Bowl dimension 695 x 150 x 385 mm (W x H x D)





Туре

Article Number

#### **VARIUSmed utility sinks**

VARIUSmed multi-purpose basin made of MIRANIT resin-bonded mineral material, with a non-porous smooth surface (temperature resistant up to 80°C) coated all around. Alpine white colour. With up to 2 seamlessly integrated bowls with large inner radii, without overflow. Variable bowl spacing. Splash-guard edge front and back. With tube overflow DN 40 x 200 mm. Including fastening material (screws, dowels, wall bracket, consoles).

Bowl dimensions  $600 \times 350 \times 500 \text{ mm}$  (W x H x D)

#### When using stainless steel consoles:

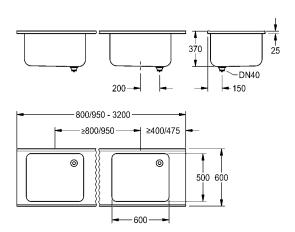
Dimensions 800 - 3200 x 375 x 600 mm (W x H x D) Center-center spacing of the bowls min. 800 mm

#### When using MIRANIT consoles:

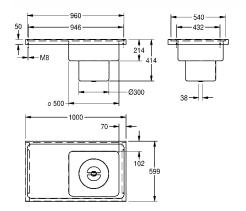
Dimensions  $950 - 3200 \times 375 \times 600$  mm (W x H x D) Center-center spacing of the bowls min. 950 mm

#### **Customized fit to building specifications**

Detailed specifications such as installation type and basin spacing, etc. are detailed on planning sheets for each specific project (to be requested from KWC Professional).







#### Article Number Туре

#### SIRIUS plaster sink

Plaster sink for work top mounting, stainless steel, surface satin finished, material thickness 1.5 mm, seamless welded bowl with diameter  $450 \times 500 \times 150$  mm, bowl and drain board with revolving channel, 1 1/2" centric waste hole punch, removable plaster basket with cover.

Dimensions 1000 x 420 x 600 mm (W x H x D) Drainboard left

SIRX835	2000071901
Drainboard right	
SIRX836	2000071902

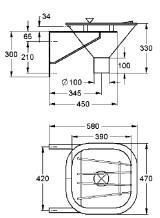
Optional accessories

Feet for plaster trap, stainless steel 2 pieces SIRX838 2000103301

Brackets for plaster sink

2000103337 SIRX837





#### SIRIUS disposal sink

Disposal sink made of nickel-chromium steel 316Ti, surface satin finished, for wall mounting, concealed circular flushing rim, with rinsing tube connector for flush valve provided by customer, flush water volume 6 l. Vertical outlet DN 100, with removable strainer, hinged grating made of nickel-chromium steel for buckets, wall brackets and fixing material.

Dimensions 470 x 360 x 580 mm (B x H x D)

SIRX370 2000101175

Optional accessories

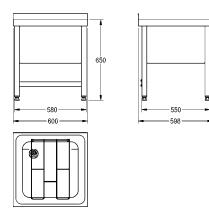
Trap, vertical outlet DN 100

ZCMPX002 2000102733

Trap, horizontal outlet DN 100

ZCMPX003 2000102734







#### Article Number

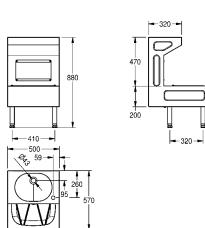
#### SIRIUS stand drain

Floor standing cleaners sink, stainless steel, surface satin finished, material thickness 1 mm, seamless welded bowl with diameter  $450 \times 450 \times 250$  mm, bowl with revolving channel, without tap ledge and 50 mm rear upstand, 1 1/2" plug waste with stainless steel overflow tube, drainage back left, inclusive stainless steel folding grid with rubber bumps, underframe with 300 mm aprons, cross stud on backside for better stability, 650 mm working height, feet 40 x 40 mm and height adjustable to 25 mm.

Floor standing janitorial unit for screwing. Dimensions  $600 \times 650 \times 598$  mm (W x H x D)

F832V	2000100061	
Stand drain with	n frame welded together	
F832V-F	2000057046	







#### SIRIUS stand drain - washbasin combination

Cleaner sink wash basin combination, free standing or for wall mounting, stainless steel, surface satin finished, material thickness 1.2 mm, seamless welded bowl with diameter  $360 \times 272 \times 135$  mm, without overflow, 1 1/4" flat perforated waste, inclusive tap hole top right, sink with diameter  $420 \times 350 \times 180$  mm and revolving channel, 1 1/2" domed waste, drainage centric, inclusive stainless steel folding grid with rubber bumps, removable inspection cover, feet height adjustable.

Dimensions 500 x 880 x 570 mm (W x H x D)

**SIRX832** 2000071907

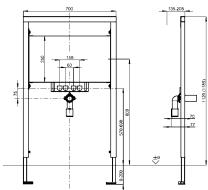


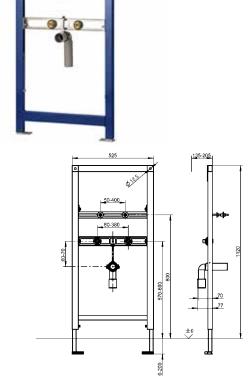
## Installation elements for washbasins

AQUAFIX: TÜV-tested installation elements for washbasins, barrierfree sanitary facilities or stainless steel washbasins offer optimum installation support.

### **KWC** AQUAFIX installation elements for washbasins







Article Number Туре

#### AQUAFIX installation frame for stainless steel washbasins

AQUAFIX installation frame for stainless steel wash basins with pillar type fittings, self-supporting, powder coated steel-frame construction, TÜV-tested, for individual mounting for dry-wall lining, with water-resistant, multiply bonded laminated wood panel, height-adjustable fastening for objects as well as fitting connections and outlet mount, sound-insulated wall ducts G 1/2, universal outlet bend DN 50, building protection and fastening

Dimensions 700 x 1120 mm (W x H)

2030020067

Optional accessories

AQUAFIX wall bracket set for pre-wall installation packaging unit: 2 items.

ZCMPX140 2000100867

#### **AQUAFIX** installation frame for wash basins

AQUAFIX installation frame for wash basins with pillar type fittings, self-supporting, powder coated steel-frame construction, TÜV tested, for individual mounting for dry-wall lining, height-adjustable fastening as well as fitting connections and outlet mount, sound-insulated wall ducts G 1/2, universal outlet bend DN 50, retaining bolts for washbasin, building protection and fastening material.

Dimensions 525 x 1120 mm (W x H)

CMPX152 2030019897

Optional accessories

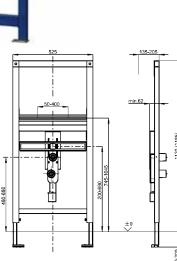
AQUAFIX wall bracket set for pre-wall installation packaging unit: 2 items.

ZCMPX140 2000100867

AQUAFIX fastening module for installing on-wall wall fittings

ZCMPX152-1 2000100941





Article Number

## AQUAFIX installation frame for washbasins, suitable for disabled access

AQUAFIX installation frame for wash basins, suitable for disabled access, with stand fitting, self-supporting, powder coated steel-frame construction, TÜV tested, for individual mounting for dry-wall lining, height-adjustable fastening as well as fitting connections and outlet mount, sound-insulated wall ducts G 1/2, wall-concealed odour trap DN 50 / DN 40, retaining bolts for washbasin, building protection and fastening material.

Dimensions 525 x 1120 mm (W x H)

CMPX151 2030019961

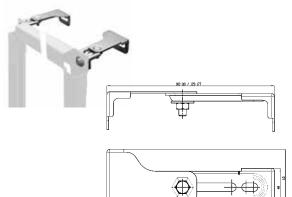
Optional accessories

AQUAFIX wall bracket set for pre-wall installation packaging unit: 2 items.

**ZCMPX140** 2000100867

AQUAFIX fastening module for installing on-wall wall fittings

**CMPX152-1** 2000100941

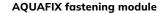


#### **AQUAFIX** wall bracket

AQUAFIX wall brackets for pre-wall installation, for fastening AQUAFIX installation elements on masonry or in front of the single plank wall, continuously adjustable in depth, for individual mounting, galvanized steel, fixing material included, packing unit 2 pieces.

ZCMPX140

2000100867



AQUAFIX fastening module for installing on-wall wall fittings in conjunction with AQUAFIX installation element for washbasins, steel galvanized, without wall duct, inclusive mounting material.

Dimensions 444 x 72 x 30 mm (B x H x T)



# Self-closing, electronic, single lever mixers

The state of the art tap technology supports the economical, hygienic and convenient equipment in professional shower facilities. In addition to the reliability and economic efficiency, the focus is on user convenience, safety while showering and hygiene.

A comprehensive range of shower controls for both wall mounting and recessed mounting is available, in addition to the various shower panel designs, shower trays and shower heads.

#### Shower taps

140
146
150
154
156
158
160
196
198
200
204
206

-<del>-</del>----

Туре

Article Number



#### F5S-Mix self-closing wall-mounted mixer

F5S-Mix self-closing wall-mounted mixer DN 15 as single-mixer for wall mounting, for shower facilities. FRAMIC self-closing mixing cartridge, hydraulically controlled, low-maintenance and stagnation-free, with ceramic disc technology, self-closing, flow pressure-independent due to medium-separated design. Stepless adjustment of flow duration. With adjustable, turn-proof temperature stop. Connects to hot and cold water. Housing with outlet on top, G 3/4 B, for installation of bent outlet or surface-mounted shower pipe. All-metal construction, high-polished chromium-plated brass. With adjustable and turn-proof connections with backflow preventer and strainers, completely covered with depth-adjustable screw rosettes.

F5SM2001	2030032998	
with automatic showe	r pipe draining	
F5SM2002	2030036685	
Optional accessories		
Dont outlet 120 v1E0	nm maximum maunting dimension 120 v 124 mm	

Bent outlet 120 x150 mm, maximum mounting dimension 130 x 134 mm

ACXX2005 2030050434

Bent outlet  $120 \times 500$  mm, maximum mounting dimension  $130 \times 484$  mm ACXX2006 2030050435

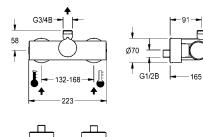
Shower pipe, length 1200 mm, crank 75 mm **ACSX2002** 2030041522

Diverter for hand shower

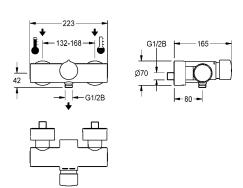
ACXX2004 2030041561

Shower heads, see page 200 onwards











## F5S-Mix self-closing wall-mounted mixer with hand shower connection

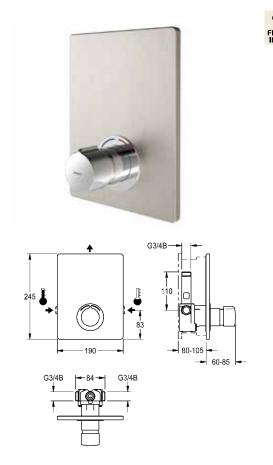
F5S-Mix self-closing wall-mounted mixer DN 15 as single-mixer for wall mounting, for shower facilities. FRAMIC self-closing mixing cartridge, hydraulically controlled, low-maintenance and stagnation-free, with ceramic disc technology, self-closing, flow pressure-independent due to medium-separated design. Stepless adjustment of flow duration. With adjustable, turn-proof temperature stop. Connects to hot and cold water. Housing with hand shower connection G 1/2 B. All-metal version, high-polished chromium-plated brass. With adjustable and turn-proof connections with backflow preventer and strainers, completely covered with depth-adjustable screw rosettes.

F5SM2003	2030036686	

Optional accessories

Hand shower

nuliu silowei		
ACXX2007	2030051216	
Shower bracket with	shower holder	
ACXX2008	2030051217	



Type Article Number

#### F5S-Mix self-closing in-wall mixer

F5S-Mix self-closing single-mixer DN 15 as finished installation kit for installation in basic installation kit, for shower facilities. FRAMIC self-closing mixing cartridge, hydraulically controlled, low-maintenance and stagnation-free, with ceramic disc technology, self-closing, flow pressure-independent due to medium-separated design. Stepless adjustment of flow duration. With adjustable, turn-proof temperature stop. Connects to hot and cold water. All-metal construction, visible parts high-polished, chromium-plated. Holding frame including profile seal, stainless steel cover plate 190 x 245 mm with covered screw fixing, chromium-plated plastic rosettes, backflow preventer and strainers. Depth adjustability 25 mm.

F5SM2004	2030029012	
with automatic s	hower pipe draining	
F5SM2005	2030036693	

Mandatory accessories

R5 System box for in-wall mixer

F5BX2001 2030028990

Optional accessories

Extension set for 25 mm depth compensation

CSM2001 2030044781



Ø70 ±

G1/2B

## F5S-Therm self-closing thermostatic wall-mounted mixer with pre-fitted hygiene unit

F5S-Therm self-closing thermostatic mixer DN 15 for wall mounting, for shower facilities. Hydraulically controlled, connects to hot water and cold water. Pre-fitted hygiene unit with C-module including control electronics, 6 V lithium battery (CR-P2) and solenoid valve cartridge for automatic hygiene flushing and saving of statistical data. FRAMIC self-closing cartridge, hydraulically controlled, low maintenance and stagnation free, with ceramic disc technology, self closing, flow pressure independent due to medium-independent design. Fully adjustable flow duration. Thermostat with metal handle with adjustable and turn-proof temperature stop, with option for performance of manual thermal disinfection. Scald-protected, safe-touch housing with outlet on top, G 3/4 B, for installation of outlet bend or wall-mounted shower pipe. All-metal construction, polished chromium-plated brass. With adjustable and lockable connections with backflow preventers and strainers, fully covered by depth-adjustable screw rosettes. Activated hygiene flushing, fixed interval of 24 hours. With option for radio-controlled parameterisation, read-out of statistical data, realisation of predefined calendar functions as well as grouping of taps to perform predefined control functions via the necessary app.

**F5ST2109** 3600008422

Optional accessories

Bent outlet 120 x150 mm, maximum mounting dimension 130 x 134 mm

ACXX2005 2030050434

Bent outlet 120 x 500 mm, maximum mounting dimension 130 x 484 mm

ACXX2006 2030050435

Shower pipe, length 1200 mm, crank 75 mm

ACSX2002 2030041522

Diverter for hand shower

ACXX2004 2030041561

Shower heads, see page 200 onwards

Article Number







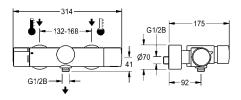


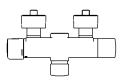












#### F5S-Therm self-closing thermostatic wall-mounted mixer with hand shower connection and pre-fitted hygiene unit

F5S-Therm self-closing thermostatic mixer DN 15 for wall mounting, for shower facilities. Hydraulically controlled, connects to hot water and cold water. Pre-fitted hygiene unit with C-module including control electronics, V lithium battery (CR-P2) and solenoid valve cartridge for automatic hygiene flushing and saving of statistical data. FRAMIC self-closing cartridge, hydraulically controlled, low maintenance and stagnation free, with ceramic disc technology, self closing, flow pressure independent due to medium-independent design. Fully adjustable flow duration. Thermostat with metal handle with adjustable and turn-proof temperature stop, with option for performance of manual thermal disinfection. Scald-protected, safe-touch housing with hand shower connection, G 1/2 B. All-metal construction, polished chromium-plated brass. With adjustable and lockable connections with backflow preventers and strainers, fully covered by depth-adjustable screw rosettes. Activated hygiene flushing, fixed interval of 24 hours. With option for radio-controlled parameterisation, read-out of statistical data, realisation of predefined calendar functions as well as grouping of taps to perform predefined control functions via the necessary app.

F5ST2111 3600008423

Optional accessories

Hand shower

**ACXX2007** 2030051216

Shower bracket with shower holder

2030051217

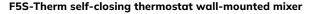






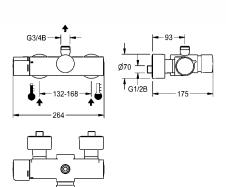






F5S-Therm self-closing thermostatic mixer DN 15 for wall mounting, for shower facilities. Hydraulically controlled, connects to hot water and cold water. With mechanism for optional hygiene unit with C-module for automatic hygiene flushing and readout of statistical data. FRAMIC self-closing cartridge, hydraulically controlled, low maintenance and stagnation free, with ceramic disc technology, self closing, flow pressure independent due to medium-independent design. Fully adjustable flow duration. Thermostat with metal handle with adjustable and turn-proof temperature stop, with option for performance of manual thermal disinfection. Scald-protected, safe-touch housing with outlet on top, G 3/4 B, for installation of outlet bend or wall-mounted shower pipe. All-metal construction, polished chromium-plated brass. With adjustable and lockable connections with backflow preventers and strainers, fully covered by depth-adjustable screw rosettes.





F5ST2101 3600008672 with automatic shower pipe draining

3600008673

Optional accessories

Bent outlet 120 x150 mm, maximum mounting dimension 130 x 134 mm

2030050434 ACXX2005

Bent outlet 120 x 500 mm, maximum mounting dimension 130 x 484 mm

ACXX2006 2030050435 Shower pipe, length 1200 mm, crank 75 mm

**ACSX2002** 2030041522

Diverter for hand shower

2030041561 ACXX2004

Hygiene unit for compatible KWC self-closing thermostatic

wall-mounted mixers

**ACST9002** 3600008376

Shower heads, see page 200 onwards









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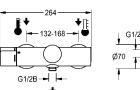
Туре

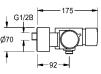
#### F5S-Therm self-closing thermostatic wall-mounted mixer with hand shower connection

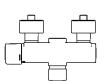
Article Number

F5S-Therm self-closing thermostatic mixer DN 15 for wall mounting, for shower facilities. Hydraulically controlled, connects to hot water and cold water. With mechanism for optional hygiene unit with C-module for automatic hygiene flushing and readout of statistical data. FRAMIC self-closing cartridge, hydraulically controlled, low maintenance and stagnation free, with ceramic disc technology, self closing, flow pressure independent due to medium-independent design. Fully adjustable flow duration. Thermostat with metal handle with adjustable and turn-proof temperature stop, with option for performance of manual thermal disinfection. Scald-protected, safe-touch housing with hand shower connection, G 1/2 B. All-metal construction, polished chromium-plated brass. With adjustable and lockable connections with backflow preventers and strainers, fully covered by depth-adjustable screw rosettes.











Optional accessories

Hand shower

ACXX2007 2030051216

Shower bracket with shower holder

ACXX2008 2030051217

Hygiene unit for compatible KWC self-closing thermostatic

wall-mounted mixers

ACST9002 3600008376



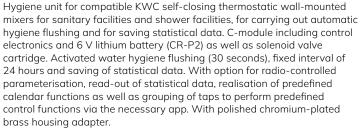






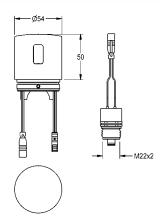


## Hygiene unit for compatible KWC self-closing thermostatic wall-mounted mixers









Article Number

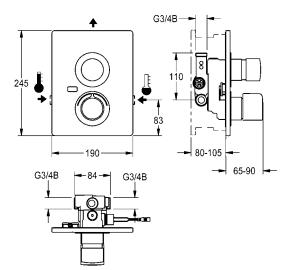












#### F5S-Therm self-closing thermostatic in-wall mixer

F5S-Therm self-closing thermostatic mixer DN 15 as finished installation kit for wall mounting in mounting kit, for shower facilities. Hydraulically controlled, connects to hot water and cold water. Function block with integrated FRAMIC self-closing cartridge, thermostat and **pre-assembled** hygiene unit including sensor with control electronics and 6 V lithium battery (CR-P2) to perform automatic water hygiene flushing, program-controlled thermal disinfection (additional bypass solenoid-operated flush valve cartridge necessary) and storage of statistical data. Additional mechanism for second bypass solenoid valve cartridge for separate rinsing of the cold-water line and separate sampling of cold or hot water. FRAMIC self-closing cartridge, low maintenance and stagnation free, with ceramic disc technology, self closing, flow pressure independent due to medium-independent design. Continuously adjustable flow duration. Thermostat with metal handle with adjustable and turn-proof temperature stop and option for manual thermal disinfection. All-metal construction, visible parts high-polished, chrome-plated. Holding frame including profile seal, stainless steel cover 190 x 245 mm with covered screw fixing, chrome-plated plastic rosettes, non-return valve and strainers. Depth adjustability 25 mm.

#### **F5ST2037** 2030067164

Mandatory accessories

R5 System box for in-wall mixer

**F5BX2001** 2030028990

Optional accessories

Extension set for depth adjustment 25 mm

ACXT9001 2030067889

Bypass solenoid valve cartridge, 6 V DC **EAQFU0001** 2030003033

Set for flushing the cold-water line

**ACXT2005** 2030071564

Bidirectional remote control, two-button remote control, see page 209

#### Note:

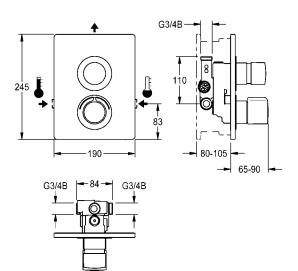
Thermal disinfection performed using key switch with separate power supply on request.



Туре







F5S-Therm self-closing thermostatic mixer DN 15 as finished installation kit for wall mounting in mounting kit, for shower facilities. Hydraulically controlled, connects to hot water and cold water. Function block with integrated FRAMIC self-closing cartridge, thermostat and mechanism for an optional water hygiene unit for automatic water hygiene flushing, program-controlled thermal disinfection (additional bypass solenoid-operated flush valve cartridge necessary) and storage of statistical data. Additional mechanism for second bypass solenoid valve cartridge for separate rinsing of the cold-water line and separate sampling of cold or hot water. FRAMIC self-closing cartridge, low maintenance and stagnation free, with ceramic disc technology, self closing, flow pressure independent due to medium-independent design. Continuously adjustable flow duration. Thermostat with metal handle with adjustable and turn-proof temperature stop and option for manual thermal disinfection. All-metal construction, visible parts high-polished, chrome-plated. Holding frame including profile seal, stainless steel cover 190 x 245 mm with covered screw fixing, chrome-plated plastic rosettes, non-return valve and strainers. Depth adjustability 25 mm.

F5ST2032	2030067154		
With automatic shower pipe emptying			
F5ST2036	2030067163		
Version without option for automatic water hygiene flushing			
or thermal disinfection			
F5ST2034	2030067158		

with automatic shower pipe draining F5ST2039 2030067167

Mandatory accessories

R5 System box for in-wall mixer

F5BX2001 2030028990

Optional accessories

Extension set for depth adjustment 25 mm

ACXT9001 2030067889

Hygiene unit for F5S-Therm

ACST2001 2030041523

Set for flushing the cold-water line

2030071564

Note for F5ST2032 and F5ST2036:

Thermal disinfection performed using key switch with separate power supply on request.

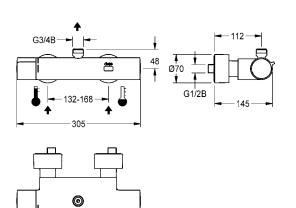












Article Number Туре

# F5E-Therm electronic thermostatic wall-mounted mixer with battery operation

F5E-Therm thermostatic mixer DN 15 for wall mounting, for shower facilities. Electronically controlled, for connection to hot water and cold water. Thermostat with metal handle and adjustable, turn-proof temperature stop. With option for thermal disinfection, manually or automatically via optional disinfection unit. Control electronics, solenoid valve cartridge, 6 V lithium battery (CR-P2) and touch sensor in scald-protected safe-touch housing with outlet on top, G 3/4 B, for installation of bent outlet or surface-mounted shower pipe. All-metal construction, high-polished chromium-plated brass. With adjustable and lockable connections with backflow preventer and strainers, completely covered with depth-adjustable screw rosettes. Activated water hygiene flushing 24 hours after last activation and saving of statistical data. With option for parameterization and communication via optional, bidirectional remote control.

F5ET2001	2030032990	
Version with pre-	assembled thermal disinfection unit	
F5FT2007	2030039547	

Optional accessories

Bent outlet 120 x150 mm, maximum mounting dimension 130 x 134 mm

2030050434 ACXX2005

Bent outlet 120 x 500 mm, maximum mounting dimension 130 x 484 mm

2030050435 ACXX2006

Shower pipe, length 1200 mm, crank 96 mm

ACXX2003 2030041525

Diverter for hand shower 2030041561

ACXX2004 Thermal disinfection unit

**ACET9001** 2030039541

Shower heads, bidirectional remote control, two-button remote control, see page 200 onwards



Type Article Number

# F5E-Therm electronic thermostatic wall-mounted mixer with battery operation and pre-fitted C-module unit

F5E-Therm thermostatic mixer DN 15 for wall mounting, for shower facilities. Electrically controlled, connects to hot water and cold water. Pre-fitted C-module unit for radio-controlled parameterisation, read-out of statistical data, realisation of predefined calendar functions as well as grouping of taps to perform predefined control functions via the necessary app. Thermostat with metal handle and adjustable, turn-proof temperature stop With the option of manual thermal disinfection. Control electronics, solenoid valve cartridge, 6 V lithium battery (CR-P2) and touch sensor in all-metal housing with hand shower connection, G 1/2 B, polished chromium-plated brass. With adjustable and lockable connections with backflow preventers and strainers, fully covered by depth-adjustable screw rosettes. Activated water hygiene flushing 24 hours after last activation, safety switch-off for continuous reflexion and saving of statistical data.

**5ET2108** 3600008373

Optional accessories

Hand shower

ACXX2007 2030051216

Shower bracket with shower holder

ACXX2008 2030051217





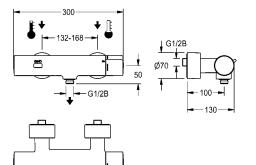




# F5E-Therm electronic thermostatic wall-mounted mixer with battery operation

F5E-Therm thermostatic mixer DN 15 for wall mounting, for shower facilities. Electrically controlled, connects to hot water and cold water. Thermostat with metal handle and adjustable, turn-proof temperature stop With the option of manual thermal disinfection. Control electronics, solenoid valve cartridge, 6 V lithium battery (CR-P2) and touch sensor in all-metal housing with hand shower connection, G 1/2 B, polished chromium-plated brass. With adjustable and lockable connections with backflow preventers and strainers, fully covered by depth-adjustable screw rosettes. Activated water hygiene flushing 24 hours after last activation, safety switch-off for continuous reflexion and saving of statistical data. With facility for parameterisation and communication via optional bidirectional remote control or C-module unit with the necessary app.





## **F5ET2103** 3600004013

Optional accessories

Hand shower

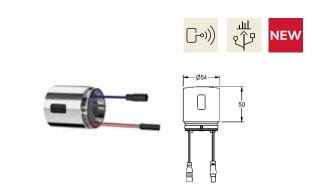
ACXX2007 2030051216

Shower bracket with shower holder

ACXX2008 2030051217

C-module unit for compatible KWC electronic wall-mounted mixers

ACET9003 3600008377



# C-module unit for compatible KWC electronic wall-mounted mixers

C-module unit for compatible KWC electronic wall-mounted mixers for sanitary facilities and shower facilities. For radio-controlled parameterisation, read-out of statistical data, realisation of predefined calendar functions as well as grouping of taps to perform predefined control functions via the necessary app. With polished chromium-plated brass housing adapter.

ACET9003 3600008377

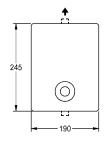


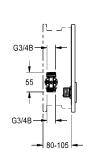


















# F5E electronic in-wall tap

F5E gate valve DN 15 as finished installation kit for in-wall installation in basic installation kit, for shower facilities. Electronically controlled, for connection to pre-mixed hot water or cold water. With solenoid valve, holding frame with profile seal, stainless steel cover plate  $190 \times 245 \text{ mm}$ with covered screw fixing including sensor with control electronics, start/ stop function and cleaning deactivation. Depth adjustable by 25 mm. Activated hygiene flushing 24 hours after last activation and saving of statistical data. With option for parametrisation and communication via optional bidirectional remote control. Option for battery operation with 6 V lithium battery (CR-P2) per fitting or separate power supply via power supply unit 6.75 V/12 V DC or AQUA 3000 open system accessories.

Battery compartment including battery or power supply unit with extension cable must be ordered separately.

F5EV2005

2030067748

3600002063

Mandatory accessories (power supply optionally)

R5 System box for in-wall valves

F5BV2002 2030055925 Battery compartment including 6 V battery

**ACEX9023** 

ACEX9001 2030039477

Extension cable 5 m (per tap)

**ACEX9010** 2030043814

Optional accessories

Power supply unit

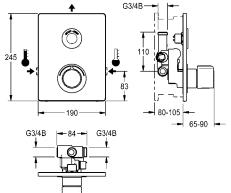
Electronic module EM5 with ID 07120

**ACEV2004** 

Bidirectional remote control, two-button remote control, see page 209







# F5E-Therm - A3000 open electronic thermostatic in-wall mixer

2030049353

AQUA 3000 open system accessories, see "AQUA 3000 open" section.

F5E-Therm - A3000 open thermostatic mixer DN 15 as finished installation kit for in-wall installation in basic installation kit, for shower facilities. Electrically controlled, connects to hot water and cold water. Function block with integrated solenoid valve cartridge, thermostat and two bypass solenoid valve cartridges for separate rinsing of the cold-water line and implementation of program-controlled thermal disinfection as well as for separate sampling of cold or hot water. Thermostat with metal handle with adjustable and turn-proof temperature stop and option for manual thermal disinfection. All-metal construction, visible parts high-polished, chrome-plated. With holding frame with profile seal, 190 x 245 mm stainless steel cover plate with covered screw fixing including touch sensor with control electronics, start/stop function, rosette, watertight electronic module and electric T-junction for connection to system cables, backflow preventers and strainers. Depth adjustability 25 mm. Activated hygiene flushing 24 hours after the last activity. External control unit, like valve setting, cleaning deactivation, storage of statistical data and communication via ECC2 function controller, 24 V DC.

F5ET2040

2030071563

Mandatory accessories

R5 System box for in-wall mixer

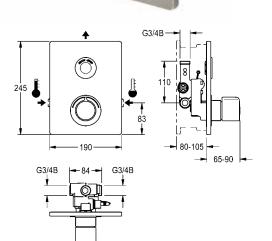
F5BX2001 2030028990

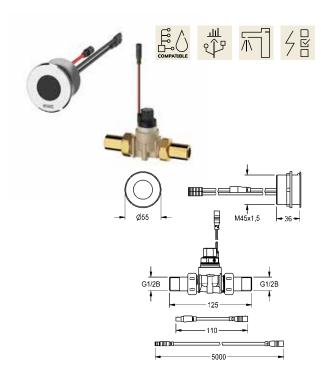
Optional accessories

Extension set for depth adjustment 25 mm

**ACXT9001** 2030067889 Type







For F5ET2031 and F5EV2002:

Bidirectional remote control, two-button remote control, see page 209 AQUA 3000 open system accessories, see "AQUA 3000 open" section.

### F5E-Therm electronic thermostatic in-wall mixer

F5E-Therm thermostatic mixer DN 15 as finished installation kit for wall mounting in mounting material, for shower facilities. Electrically controlled, connects to hot water and cold water. Function block with integrated solenoid valve cartridge, thermostat and mechanism for two optional bypass solenoid valve cartridges for separate rinsing of the cold-water line and implementation of program-controlled thermal disinfection as well as for separate sampling of cold or hot water. Thermostat with metal handle with adjustable and turn-proof temperature stop and option for manual thermal disinfection. All-metal construction, visible parts high-polished, chrome-plated. With holding frame and profile seal, stainless-steel cover plate 190 x 245 mm with covered screw fixing including sensor with control electronics, rosette, backflow preventers and strainers. Depth adjustability 25 mm. Activated hygiene flushing 24 hours after last activation and storage of statistical data. With option for parameterization and communication via optional, bidirectional remote control. Optionally for battery operation with 6 V lithium battery (CR-P2) per fitting or separate power supply via power supply unit 6.75 V/12V DC or AQUA 3000 open system accessories. Battery compartment including battery or power supply unit with extension cable must be ordered separately.

## **F5ET2031** 2030067151

Mandatory accessories (power supply optionally)

R5 System box for in-wall mixer

 F5BX2001
 2030028990

 Battery compartment including 6 V battery

 ACEX9023
 3600002063

Power supply unit

ACEX9001 2030039477

Extension cable 5 m (per tap)

ACEX9010 2030043814

Optional accessories

Extension set for depth adjustment 25 mm

ACXT9001 2030067889 Bypass solenoid valve cartridge, 6 V DC EAQFU0001 2030003033

Electronic module EM5 with ID 07040 ACET2001 2030041918

Set for flushing the cold-water line

**ACXT2005** 2030071564

# F5E shower fitting for concealed mounting

F5E shower fitting DN 15 for concealed mounting. Opto-electronic control, activation on hand reflection. For connection to pre-mixed hot water or cold water. With round sensor (diameter 55 mm), with integrated control electronics and deactivation of cleaning, high-polished chrome-plated brass, to be screwed in from rear, with anti-twist protection, solenoid valve with screw fixings G 1/2 B, extension cable for solenoid valve, length 5 m. Activated water hygiene flushing 24 hours after last activation and saving of statistical data. With the option for parameterization and communication via optional, bidirectional remote control. Optional battery operation with 6 V lithium battery (CR-P2) per fitting or separate power supply via power supply unit 6.75 V/12 V DC or AQUA 3000 open system accessories. Battery compartment including battery or power supply unit with extension cable must be ordered separately.

**F5EV2002** 2030062328

Mandatory accessories (optionally)

Battery compartment including 6 V battery

ACEX9023 3600002063

Power supply unit

ACEX9001 2030039477

Extension cable 5 m (per tap)

ACEX9010 2030043814

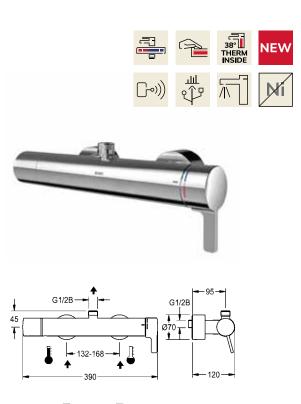
Optional accessories

Electronic module EM5 with ID 07120

ACEV2004 2030049353

Stainless steel cover, round, diameter 136 mm, for sensor support

**ZAQUA084** 2000101054



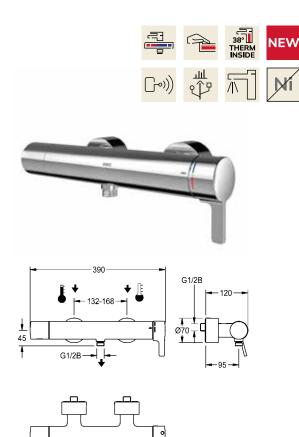
Article Number Type

# F5L-Therm thermostatic single-lever wall-mounted mixer with pre-fitted hygiene unit

F5L-Therm thermostatic single-lever mixer DN 15 as wall-mounted mixer for wall mounting, for shower facilities. Thermostatically controlled mixer cartridge with expansion element and active scald protection as well as adjustable and turn-proof temperature stop and ceramic disc technology. Pre-fitted hygiene unit with C-module including control electronics, 6 V lithium battery (CR-P2) and solenoid valve cartridge for automatic hygiene flushing and saving of statistical data. For connection to hot and cold water. Scald-protected, safe-touch housing with outlet on top, G 3/4 B, for installation of outlet bend or wall-mounted shower pipe. All-metal construction, polished chromium-plated brass. Volume-reduced, smooth water lines made of brass without nickel coating, decoupled from the tap housing. With thermal insulation components to reduce heat transfer from the tap housing to the cold-water line. With adjustable and lockable connections with backflow preventers and strainers, fully covered by depth-adjustable screw rosettes. Activated hygiene flushing, fixed interval of 24 hours. With option for radio-controlled parameterisation, read-out of statistical data, realisation of predefined calendar functions as well as grouping of taps to perform predefined control functions via the necessary app

predefined control functions via the necessary upp.			
F5LT2104	3600003857		
Optional accessories			
Bent outlet 120 x150 mm, maximum mounting dimension 130 x 134 mm			
ACXX2005	2030050434		
Bent outlet 120 x 500 mm, maximum mounting dimension 130 x 484 mm			
ACXX2006	2030050435		
Shower pipe, length 1200 mm, crank 75 mm			
ACSX2002	2030041522		
Diverter for hand shower			
ACXX2004	2030041561		

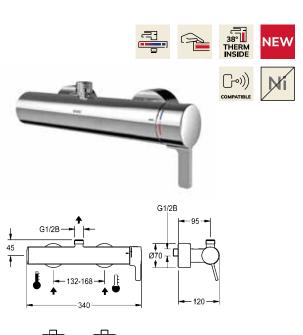
Shower heads, see page 200 onwards

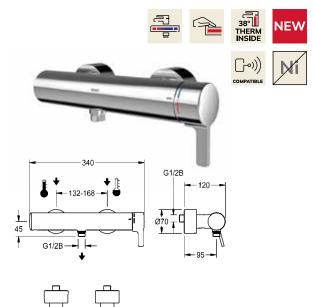


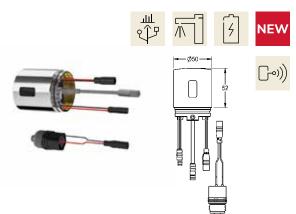
# F5L-Therm thermostatic single-lever wall-mounted mixer with hand shower connection and pre-fitted hygiene unit

F5L-Therm thermostatic single-lever mixer DN 15 as wall-mounted mixer for wall mounting, for shower facilities. Thermostatically controlled mixer cartridge with expansion element and active scald protection as well as adjustable and turn-proof temperature stop and ceramic disc technology. Pre-fitted hygiene unit with C-module including control electronics, 6 V lithium battery (CR-P2) and solenoid valve cartridge for automatic hygiene flushing and saving of statistical data. For connection to hot and cold water. Scald-protected, safe-touch housing with hand shower connection, G 1/2 B. All-metal construction, polished chromium-plated brass. Volume-reduced, smooth water lines made of brass without nickel coating, decoupled from the tap housing. With thermal insulation components to reduce heat transfer from the tap housing to the cold-water line. With adjustable and lockable connections with backflow preventers and strainers, fully covered by depth-adjustable screw rosettes. Activated hygiene flushing, fixed interval of 24 hours. With option for radio-controlled parameterisation, read-out of statistical data, realisation of predefined calendar functions as well as grouping of taps to perform predefined control functions via the necessary app.

F5LT2112	3600003858	
Optional accessories		
Hand shower		
ACXX2007	2030051216	
Shower bracket with shower holder		
ACXX2008	2030051217	







Type Article Number

# F5L-Therm thermostatic single-lever wall-mounted mixer

F5L-Therm thermostatic single-lever mixer DN 15 as wall-mounted mixer for wall mounting, for shower facilities. Thermostatically controlled mixer cartridge with expansion element and active scald protection as well as adjustable and turn-proof temperature stop and ceramic disc technology. With mechanism for optional water hygiene unit with C-module for automatic hygiene flushing and readout of statistical data. For connection to hot and cold water. Scald-protected, safe-touch housing with outlet on top, G 3/4 B, for installation of outlet bend or wall-mounted shower pipe. All-metal construction, polished chromium-plated brass. Volume-reduced, smooth water lines made of brass without nickel coating, decoupled from the tap housing. With thermal insulation components to reduce heat transfer from the tap housing to the cold-water line. With adjustable and lockable connections with backflow preventers and strainers, fully covered by depth-adjustable screw rosettes.

**F5LT2101** 3600003859

Optional accessories

Bent outlet 120 x150 mm, maximum mounting dimension 130 x 134 mm

ACXX2005 2030050434

Bent outlet 120 x 500 mm, maximum mounting dimension 130 x 484 mm

ACXX2006 2030050435

Shower pipe, length 1200 mm, crank 75 mm

ACSX2002 2030041522

Hygiene unit for compatible KWC thermostatic single-lever wall-mounted mixers

**CLT9001** 3600003861

Shower heads, see page 200 onwards

# F5L-Therm thermostatic single-lever wall-mounted mixer with hand shower connection

F5L-Therm thermostatic single-lever mixer DN 15 as wall-mounted mixer for wall mounting, for shower facilities. Thermostatically controlled mixer cartridge with expansion element and active scald protection as well as adjustable and turn-proof temperature stop and ceramic disc technology. With mechanism for optional water hygiene unit with C-module for automatic hygiene flushing and readout of statistical data. For connection to hot and cold water. Scald-protected, safe-touch housing with hand shower connection, G 1/2 B. All-metal construction, polished chromium-plated brass. Volume-reduced, smooth water lines made of brass without nickel coating, decoupled from the tap housing. With thermal insulation components to reduce heat transfer from the tap housing to the cold-water line. With adjustable and lockable connections with backflow preventers and strainers, fully covered by depth-adjustable screw rosettes.

**F5LT2103** 3600003860

Optional accessories

Hand shower

ACXX2007 2030051216

Shower bracket with shower holder

ACXX2008 2030051217

Hygiene unit for compatible KWC thermostatic single-lever wall-mounted mixers

ACLT9001 3600003861

# Hygiene unit for compatible KWC thermostatic single-lever wall-mounted mixers

Hygiene unit for compatible KWC thermostatic single-lever wall-mounted mixers for sanitary facilities and shower facilities, for automatic hygiene flushing and saving statistical data. C-module including control electronics and 6 V lithium battery (CR-P2) as well as solenoid valve cartridge. Activated water hygiene flushing (30 seconds), fixed interval of 24 hours and saving of statistical data. With option for radio-controlled parameterisation, read-out of statistical data, realisation of predefined calendar functions as well as grouping of taps to perform predefined control functions via the necessary app. With polished chromium-plated brass housing adapter.

ACLT9001 3600003861

Туре

Article Number

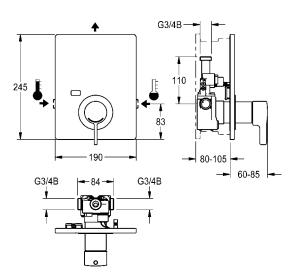












## F5L-Therm thermostatic single-lever in-wall mixer

F5L-Therm thermostatic single-lever mixer DN 15 as finished installation kit for in-wall installation in basic installation kit, for shower facilities. For connection to hot and cold water. Function block with integrated thermostatic cartridge and pre-assembled hygiene unit including sensor and 6 V lithium battery (CR P2) for automatic hygiene flushing and program-controlled thermal disinfection (additional bypass solenoid valve cartridge necessary) and storage of statistical data. Thermostatically-controlled mixer cartridge with expansion element and active scald protection as well as adjustable and turn-proof temperature stop, and ceramic disc technology. All-metal construction, visible parts high-polished, chrome-plated. Holding frame including profile seal, stainless-steel cover plate 190 x 245 mm with covered screw fixing, chrome-plated plastic rosette, backflow preventer and strainers. Depth adjustability 25 mm. Activated water hygiene flushing, fixed interval of 24 hours. With option for parameterization and communication via optional, bidirectional remote control.

F5LT2007 2030066501

Mandatory accessories

R5 System box for in-wall mixer

F5BX2001

Optional accessories

Extension set for depth compensation up to 25 mm

2030044779 Bypass solenoid valve cartridge, 6 V DC 2030003033

Bidirectional remote control, two-button remote control, see page 209

Thermal disinfection performed using key switch with separate power supply on request.



# F5L-Therm thermostatic single-lever in-wall mixer

F5L-Therm thermostatic single-lever mixer DN 15 as finished installation kit for in-wall installation in basic installation kit, for shower facilities. For connection to hot and cold water. Function block with integrated thermostatic cartridge and mechanism for an optional hygiene unit for automatic hygiene flushing, program-controlled thermal disinfection (additional bypass solenoid valve cartridge necessary) and storage of statistical data. Thermostatically-controlled mixer cartridge with expansion element and active scald protection as well as adjustable and turn-proof temperature stop, and ceramic disc technology. All-metal construction, visible parts high-polished, chrome-plated. Holding frame including profile seal, stainless-steel cover plate 190 x 245 mm with covered screw fixing, chrome-plated plastic rosette, backflow preventer and strainers. Depth adjustability 25 mm.

F5LT2005

2030066500

Mandatory accessories

R5 System box for in-wall mixer

F5BX2001

2030028990

Optional accessories

Extension set for depth compensation up to 25 mm

**ACLM2002** 

2030044779

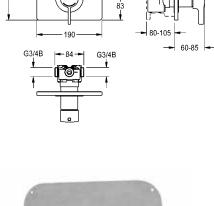
Hygiene unit including 6 V lithium battery

ACLM2001

2030041526

Note:

Thermal disinfection performed using key switch with separate power supply on request.



245



# R5 system box for in-wall mixer

R5 basic installation kit with sliding adhesive flange for in-wall mounting of finished installation kits DN 15 with mixing unit, for shower facilities. For connection to hot and cold water. KWC system box made of plastic, 174 x 225 mm, with lockable connection screws, shell protection, flush connector for flushing and leak test. Continuously-adjustable sliding adhesive flange with form-closed, flexible, 70 mm wide sealing collar. Sealing collar made of water-tight, permanently-elastic, alkali-resistant, and crack-bridging thermoplastic elastomer with polypropylene fleece for connecting to compound seals in dry and wet construction.

F5BX2001

2030028990

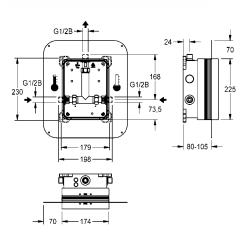
Optional accessories

Mounting traverse, depth adjustable, for installing KWC fittings with flush-mounting cabinets in drywall, packaging unit: 2 pieces

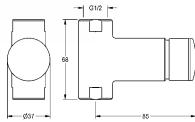
ZCMPX006

2000106019









Туре

Article Number

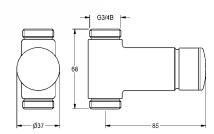
## F3S self-closing straight-way valve

F3S self-closing straight-way valve DN 15 for surface mounting for shower facilities. Self-closing functional part, hydraulically controlled, piston-free design, self-closing, stepless adjustment of flow duration. For connection to pre-mixed hot water or cold water. Casing including changeable valve seat, with internal thread G 1/2, high-polished chromium-plated brass.

F3SV2004

2030037525





# F3S self-closing straight-way valve

F3S self-closing straight-way valve DN 15 for surface mounting for shower facilities. Self-closing functional part, hydraulically controlled, piston-free design, self-closing, stepless adjustment of flow duration. For connection to pre-mixed hot water or cold water. Housing including changeable valve seat, with external thread G 3/4 B, high-polished chromium-plated brass.

F3SV2002

2030034415

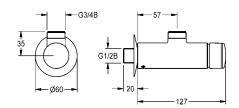
Optional accessories

Screw connection

**ACSV2001** 

2000105938





# F3S self-closing bib tap

F3S self-closing bib tap DN 15 as wall fitting for wall mounting for shower facilities. Self-closing functional part, hydraulically controlled, piston-free design, self-closing, stepless adjustment of flow duration. For connection to pre-mixed hot water or cold water. Housing including changeable valve seat, with outlet on top, G 3/4 B, for installation of bent outlet or surface-mounted shower pipe, high-polished chromium-plated brass.

F3SV2001

2030034414

Optional accessories

Bent outlet 120 x150 mm, maximum mounting dimension 130 x 134 mm

2030050434

Bent outlet 120 x 500 mm, maximum mounting dimension 130 x 484 mm

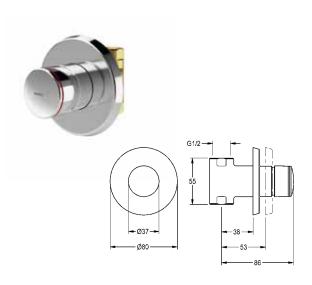
2030050435 Shower pipe, length 1200 mm, crank 39 mm

ACSX2001 2030039555

Diverter for hand shower

**ACXX2004** 2030041561

Shower heads, see page 200 onwards



Type Article Number

# F3S self-closing straight-way valve

F3S self-closing straight-way valve DN 15 for in-wall mounting with noise-reducing styrene cladding, for shower facilities. Self-closing functional part, hydraulically controlled, piston-free design, self-closing, stepless adjustment of flow duration. For connection to pre-mixed hot water or cold water. Casing including changeable valve seat, with internal thread G 1/2, visible parts high-polished, chromium-plated brass. With rosette, depth adjustability 15 mm.

**F3SV2003** 2030034416

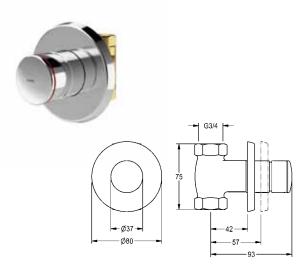
Optional accessories

Extension set for depth compensation until 33 mm

**AQRM900** 2000101451

Installation wrench required for installation of the extension set

**AQRM967** 2000101454



# F3S Self-closing straight-way valve DN 20

F3S Self-closing straight-way valve DN 20 for in-wall mounting, for shower facilities. Self-closing functional part, hydraulically controlled, piston-free design, automatic closing, adjustable flow duration. For connection to pre-mixed hot water or cold water. Housing including replaceable valve seat, with interior thread G 3/4, visible parts made of high-polished chrome-plated brass. With rosette, depth adjustability 15 mm.

**F3SV2009** 2030053188

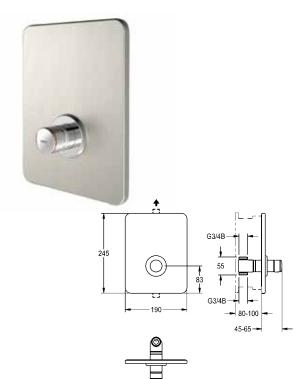
Optional accessories

Extension set for depth compensation until 33 mm

**ACSV2002** 2030060823

Installation wrench DN 20 required for installation of the extension set

**AQRM927** 2000105638



# F3S self-closing in-wall valve

F3S self-closing straight-way valve DN 15 as finished installation kit for installation in basic installation kit, for shower facilities. Self-closing functional part, hydraulically controlled, piston-free design, self-closing, stepless adjustment of flow duration. For connection to pre-mixed hot water or cold water. Housing including changeable valve seat, visible parts, high-polished chromium-plated brass. Holding frame including profile seal, stainless steel cover plate 190 x 245 mm with covered screw fixing and rosette. Depth adjustability 20 mm.

**F3SV2005** 2030040072

Mandatory accessories (optionally)

R3 system box for in-wall valves

**F3BV2001** 2030040069

R5 system box with lockable screw connections and sliding

adhesive flange, for in-wall valves

**F5BV2002** 2030055925

Optional accessories

Extension set for depth compensation until 33 mm

AQRM900 2000101451

Installation wrench required for installation of the extension set

**AQRM967** 2000101454



## Article Number

F3S-Mix self-closing wall-mounted mixer DN 15 as single-mixer for wall mounting, for shower facilities. Self-closing mixing cartridge, hydraulically controlled, piston-free design, self-closing, stepless configuration of flow duration. With adjustable temperature stop. Connects to hot and cold water. Housing with outlet on top, G 3/4 B, for installation of bent outlet or surface-mounted shower pipe, high-polished chromium-plated brass. With adjustable connections, with backflow preventer, strainers and screw





F3S-Mix self-closing wall-mounted mixer

Optional accessories

Bent outlet 120 x150 mm, maximum mounting dimension 130 x 134 mm

ACXX2005 2030050434

Bent outlet 120 x 500 mm, maximum mounting dimension 130 x 484 mm

ACXX2006 2030050435

Shower pipe, length 1200 mm, crank 39 mm ACSX2001 2030039555

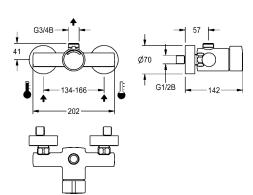
Diverter for hand shower

ACXX2004 2030041561

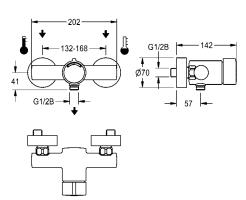
Adjustable and lockable screw connection, packing unit 2 pieces

2030041416

Shower heads, see page 200 onwards







# F3S-Mix self-closing wall-mounted mixer with hand shower

F3S-Mix self-closing wall-mounted mixer DN 15 as single-mixer for wall mounting, for shower facilities. Self-closing mixing cartridge, hydraulically controlled, piston-free design, self-closing, stepless configuration of flow duration. With adjustable temperature stop. Connects to hot and cold water. Housing with hand shower connection G 1/2 B, high-polished chromium-plated brass. With adjustable connections, with backflow preventer, strainers and screw rosettes.

F3SM2002	2030036202

Optional accessories

Adjustable and lockable screw connection, packing unit 2 pieces

ACXX9001 2030041416

Hand shower

**ACXX2007** 2030051216

Shower bracket with shower holder

**ACXX2008** 2030051217 F3S-Mix self-closing single-mixer DN 15 as finished installation kit for installation in basic installation kit, for shower facilities. Self-closing mixing cartridge, hydraulically controlled, piston-free design, self-closing, stepless configuration of flow duration. With adjustable temperature stop. Connects to hot and cold water. All-metal construction, visible parts high-polished, chromium-plated. Holding frame including profile seal, stainless steel cover plate 190 x 245 mm with covered screw fixing, chromium-plated plastic rosettes, backflow preventer and strainers. Depth adjustability 25 mm.

F3SM2004

2030040074

Mandatory accessories (optionally)

R3 KWC system box for in-wall mixers

**BX2001** 2

R5 system box with lockable screw connections and sliding

adhesive flange, for in-wall mixer

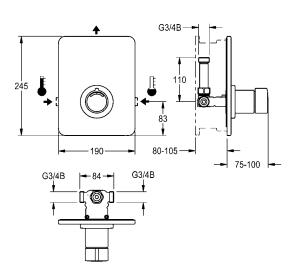
**F5BX2001** 2030028990

Optional accessories

Extension set for 30 mm depth compensation

ACSM2002 2030046031





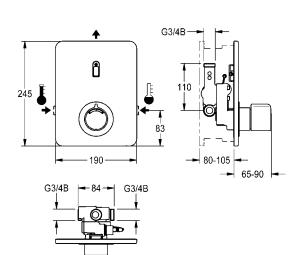












## F3E-Therm electronic thermostat mixer

F3E-Therm thermostatic mixer DN 15 as finished installation kit for wall mounting in mounting material, for shower facilities. Electrically controlled, connects to hot water and cold water. Function block with integrated solenoid valve cartridge and thermostat, with metal handle with adjustable and turn-proof temperature stop and option for manual thermal disinfection. All-metal construction, visible parts high-polished, chrome-plated. With holding frame and profile seal, stainless-steel cover plate 190 x 245 mm with covered screw fixing including sensor with control electronics, rosette, backflow preventers and strainers. Depth adjustability 25 mm. Activated hygiene flushing 24 hours after last activation and storage of statistical data. With option for parameterization and communication via optional, bidirectional remote control.

Either for battery operation with 6 V lithium battery (CR-P2) per fitting or separate power supply via power supply unit 6.75 V/12 V DC.

Battery compartment including battery or power supply unit with extension cable must be ordered separately.

F3ET2004 2030067170

Mandatory accessories (optionally)

R3 system box for in-wall mixers

F3BX2001 2030036141

R5 system box with lockable screw connections and sliding

adhesive flange, for in-wall mixer

F5BX2001 2030028990

Battery compartment including 6 V battery 3600002063

ACEX9023 Power supply unit

ACEX9001 2030039477

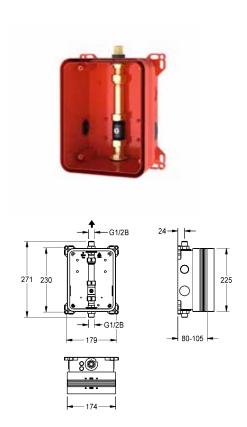
Extension cable 5 m (per tap)

ACEX9010 2030043814

Optional accessories

Extension set for depth adjustment 25 mm

Bidirectional remote control, two-button remote control, see page 209





## R3 system box for in-wall valves

R3 basic installation kit for in-wall mounting of finished installation kits DN 15 without mixing unit, for shower facilities. For connection to premixed hot water or cold water. KWC system box made of plastic,  $174 \times 225$  mm, with connection screws, shell protection, flush connector for flushing, and leak test.

**F3BV2001** 2030040069

Optional accessories

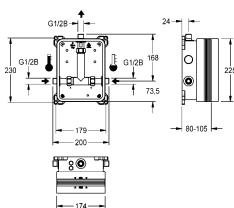
Sliding adhesive flange

ACBX9002 2030041606

Mounting traverse, depth adjustable, for installing KWC fittings with flush-mounting cabinets in drywall, packaging unit: 2 pieces

**ZCMPX006** 2000106019





# R3 system box for in-wall mixers

R3 basic installation kit for in-wall mounting of finished installation kits DN 15 with mixing unit, for shower facilities. For connection to hot and cold water. KWC system box made of plastic,  $174 \times 225$  mm, with connection screws, shell protection, flush connector for flushing, and leak test.

**F3BX2001** 2030036141

Optional accessories

Sliding adhesive flange

ACBX9002 2030041606

Mounting traverse, depth adjustable, for installing KWC fittings with flush-mounting cabinets in drywall, packaging unit: 2 pieces

**ZCMPX006** 2000106019

Article Number Type



## F5S-Mix stainless steel shower panel

F5S Mix shower panel made of stainless steel for wall mounting with DN 15 self-closing single control mixer and connecting nozzles for the shower head. FRAMIC self-closing mixing cartridge, hydraulically controlled, low maintenance and stagnation free, with ceramic disc technology, self-closing, flow pressure independent due to the medium-independent design. Stepless adjustment of flow duration. With adjustable, turn-proof temperature stop. For connection to hot water and cold water. All-metal construction, visible parts high-polished or chrome-plated. Connecting nozzles for the required additional DN 15 KWC shower head with pre-fitted flow regulator 9.0 l/min. Housing made of stainless steel with raised function surface and plastic cover caps. Connecting hoses with lockable water volume control with backflow preventer and strainer.

Dimensions of housing 235 x 1160 x 90 mm (W x H x D)

Shower head to be ordered separately.

F5SM2020	2030054248
with automatic shower pipe	e draining
F5SM2014	2030056581

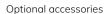
Mandatory accessories (optionally)

AQUAJET-Slimline shower head for F5 shower panels

**SHAS0011** 2030054255

AQUAJET-Comfort shower head for F5 shower panels

SHAC0011 2030054254 MÜNCHEN shower head for F5 shower panels **SHMU0011** 2030054793



Flow controller 6.0 I/min

ESHHE0004 2030027586

Flow controller 12.0 l/min

ESHHE0002 2000104783 Shower gel dish for push-in installation on F5 shower panels

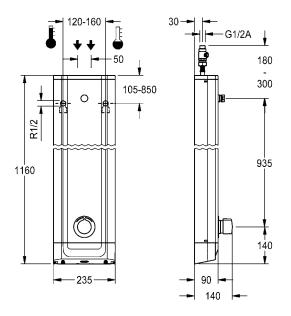
made of stainless steel

2030057077 ACXX2021

Housing extensions, see page 205 onwards







Туре

Article Number



# F5S-Mix stainless steel shower panel with hand shower fitting

F5S Mix shower panel made of stainless steel for wall mounting with DN 15 self-closing single control mixer and connecting nozzles for a hand shower fitting. FRAMIC self-closing mixing cartridge, hydraulically controlled, low maintenance and stagnation free, with ceramic disc technology, self-closing, flow pressure independent due to the medium-independent design. Stepless adjustment of flow duration. With adjustable, turn-proof temperature stop. For connection to hot water and cold water. All-metal construction, visible parts high-polished or chrome-plated. Pre-fitted chrome-plated brass shower pole with height-adjustable hand shower holder and chrome-plated plastic hand shower, shower head with rain jet, diameter 110 mm, shower hose 900 mm. Housing made of stainless steel with raised function surface and plastic cover caps. Connecting hoses with lockable water volume control with backflow preventer and strainer.

Dimensions of housing 235 x 1160 x 90 mm (W x H x D)

F5SM2021

2030056548

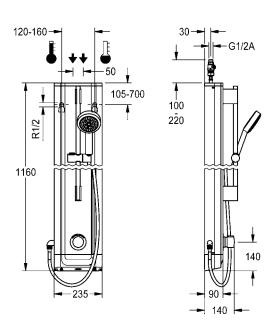
Optional accessories

Shower gel dish for push-in installation on F5 shower panels made of stainless steel

**ACXX2021** 

2030057077

Housing extensions, see page 205 onwards



Type



## F5S-Mix shower panel made of MIRANIT

F5S Mix shower panel made of mineral material for wall mounting with DN 15 self-closing single control mixer and connecting nozzles for the shower head. FRAMIC self-closing mixing cartridge, hydraulically controlled, low maintenance and stagnation free, with ceramic disc technology, self-closing, flow pressure independent due to the medium-independent design. Stepless adjustment of flow duration. With adjustable, turn-proof temperature stop. For connection to hot water and cold water. All-metal construction, visible parts high-polished or chrome-plated. Connecting nozzles for the required additional DN 15 KWC shower head with pre-fitted flow regulator 9.0 I/min. Housing with raised function surface made of MIRANIT resin-bonded mineral material with pore-free smooth surface (temperature-resistant up to 80 °C), Alpine white colour. Connecting hoses with lockable water volume control with backflow preventer and strainer.

**Article Number** 

Dimensions of housing 235 x 1160 x 100 mm (W x H x D)

Shower head to be ordered separately.

F5SM2024 2030056549 with automatic shower pipe draining F5SM2015 2030056584

Mandatory accessories (optionally)

AQUAJET-Slimline shower head for F5 shower panels

**SHAS0011** 2030054255 AQUAJET-Comfort shower head for F5 shower panels

**SHAC0011** 2030054254 MÜNCHEN shower head for F5 shower panels **SHMU0011** 2030054793

Optional accessories

Flow controller 6.0 l/min

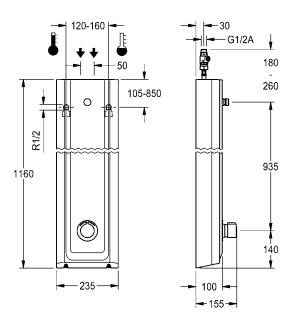
ESHHE0004 2030027586

Flow controller 12.0 l/min ESHHE0002 2000104783

Housing extensions, see page 205 onwards



**SHAS0011 SHAC0011 SHMU0011** 



# F5S-Mix shower panel made of MIRANIT with shower gel shelf

F5S Mix shower panel made of mineral material for wall mounting with DN 15 self-closing single control mixer and connecting nozzles for the shower head. FRAMIC self-closing mixing cartridge, hydraulically controlled, low maintenance and stagnation free, with ceramic disc technology, self-closing, flow pressure independent due to the medium-independent design. Stepless adjustment of flow duration. With adjustable, turn-proof temperature stop. For connection to hot water and cold water. All-metal construction, visible parts high-polished or chrome-plated. Connecting nozzles for the required additional DN 15 KWC shower head with pre-fitted flow regulator 9.0 l/min. Housing with raised function surface and seamless moulded shower gel shelf made of MIRANIT resin-bonded mineral material with pore-free smooth surface (temperature-resistant up to 80 °C), Alpine white colour. Connecting hoses with lockable water volume control with backflow preventer and strainer.

Dimensions of housing 235 x 1160 x 100 mm (W  $\times$  H  $\times$  D)

Shower head to be ordered separately.

 F5SM2026
 2030056552

 with automatic shower pipe draining

 F5SM2016
 2030056588

Mandatory accessories (optionally)

AQUAJET-Slimline shower head for F5 shower panels

SHAS0011 2030054255
AQUAJET-Comfort shower head for F5 shower panels
SHAC0011 2030054254

MÜNCHEN shower head for F5 shower panels

SHMU0011 2030054793

Optional accessories

Flow controller 6.0 I/min

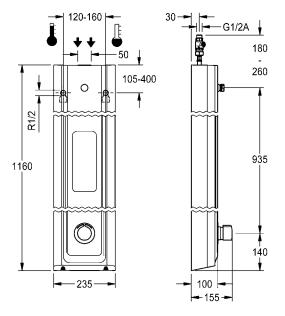
**ESHHE0004** 2030027586

Flow controller 12.0 l/min

**ESHHE0002** 2000104783

Housing extensions, see page 205 onwards





**SHAC0011** 

**SHMU0011** 

**SHAS0011** 

Type

Article Number



# F5S-Mix shower panel made of MIRANIT with hand shower fitting

F5S Mix shower panel made of mineral material for wall mounting with DN 15 self-closing single control mixer and connecting nozzles for a hand shower fitting. FRAMIC self-closing mixing cartridge, hydraulically controlled, low maintenance and stagnation free, with ceramic disc technology, self-closing, flow pressure independent due to the medium-independent design. Stepless adjustment of flow duration. With adjustable, turn-proof temperature stop. For connection to hot water and cold water. All-metal construction, visible parts high-polished or chrome-plated. Pre-fitted chrome-plated brass shower pole with height-adjustable hand shower holder and chrome-plated plastic hand shower, shower head with rain jet, diameter 110 mm, shower hose 900 mm. Housing with raised function surface made of MIRANIT resin-bonded mineral material with pore-free smooth surface (temperature-resistant up to 80 °C), Alpine white colour. Connecting hoses with lockable water volume control with backflow preventer and strainer.

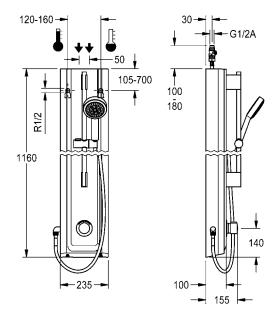
Dimensions of housing 235 x 1160 x 100 mm (W x H x D)

F5SM202

2030056550

Housing extensions, see page 205 onwards



















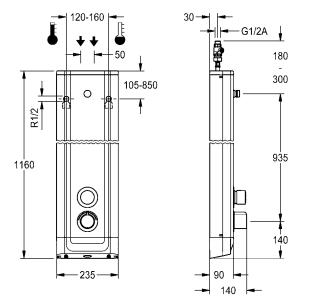




SHAS0011

SHAC0011

**SHMU0011** 



Type Article Number

## F5S-Therm stainless steel shower panel

F5S Therm shower panel made of stainless steel for wall mounting with DN 15 self-closing thermostatic mixer and connecting nozzles for the shower head. Hydraulically controlled, for connection to hot water and cold water. Shower valve with integrated FRAMIC self-closing cartridge, thermostat and **pre-assembled hygiene unit** including sensor with control electronics to perform automatic water hygiene flushing, program-controlled thermal disinfection (additional bypass solenoid-operated flush valve cartridge required) and storage of statistical data. FRAMIC self-closing cartridge, low maintenance and stagnation free, with ceramic disc technology, self-closing, flow pressure independent due to the medium-independent design. Stepless adjustment of flow duration. Thermostat with metal handle, an adjustable and turn-proof temperature stop and an option for manual thermal disinfection. All-metal construction, visible parts high-polished or chrome-plated. Connecting nozzles for the required additional DN 15 KWC shower head with pre-fitted flow regulator 9.0 l/min. Housing made of stainless steel with raised function surface and plastic cover caps. Connecting hoses with lockable water volume control with backflow preventer and strainer. Activated water hygiene flushing at fixed intervals of 24 hours. With option for parameterization and communication via the optional bidirectional remote control. Optional hygiene unit for battery operation with 6 V lithium battery (CR-P2) per fitting or separate power supply via plug-in power supply unit 6.75 V/12 V DC.

Dimensions of housing  $235 \times 1160 \times 90 \text{ mm}$  (W x H x D)

Shower head and battery compartment including battery or plug-in power supply unit with extension cable to be ordered separately.

**F5ST2020** 2030055929

Mandatory accessories (optionally)

AQUAJET-Slimline shower head for F5 shower panels

**SHAS0011** 2030054255

AQUAJET-Comfort shower head for F5 shower panels

**SHAC0011** 2030054254

MÜNCHEN shower head for F5 shower panels

SHMU0011 2030054793

Battery compartment including 6 V battery

ACEX9023 3600002063

Power supply unit

ACEX9001 2030039477

Extension cable 5 m (per tap)

ACEX9010 2030043814

Optional accessories

Flow controller 6.0 I/min

**ESHHE0004** 2030027586

Flow controller 12.0 l/min

**ESHHE0002** 2000104783

Set for thermal disinfection

**ACXT2001** 2030057940

Shower gel dish for push-in installation on F5 shower panels

made of stainless steel

ACXX2021 2030057077

Housing extensions, bidirectional remote control, two-button remote control, see page 205 onwards

Type

Article Number





# F5S-Therm stainless steel shower panel

F5S Therm shower panel made of stainless steel for wall mounting with DN 15 self-closing thermostatic mixer and connecting nozzles for the shower head. Hydraulically controlled, for connection to hot water and cold water. Shower valve with integrated FRAMIC self-closing cartridge, thermostat and mechanism for an optional water hygiene unit for automatic water hygiene flushing, program-controlled thermal disinfection (additional bypass solenoid-operated flush valve cartridge required) and storage of statistical data. FRAMIC self-closing cartridge, low maintenance and stagnation free, with ceramic disc technology, self-closing, flow pressure independent due to the medium-independent design. Stepless adjustment of flow duration. Thermostat with metal handle, an adjustable and turn-proof temperature stop and an option for manual thermal disinfection. All-metal construction, visible parts high-polished or chrome-plated. Connecting nozzles for the required additional DN 15 KWC shower head with pre-fitted flow regulator 9.0 l/min. Housing made of stainless steel with raised function surface and plastic cover caps. Connecting hoses with lockable water volume control with backflow preventer and strainer.

Dimensions of housing 235 x 1160 x 90 mm (W x H x D)

Shower head to be ordered separately.

**F5ST2022** 2030056541

Mandatory accessories (optionally)

AQUAJET-Slimline shower head for F5 shower panels

**SHAS0011** 2030054255

AQUAJET-Comfort shower head for F5 shower panels

**SHAC0011** 2030054254

MÜNCHEN shower head for F5 shower panels **SHMU0011** 2030054793

Optional accessories

Flow controller 6.0 l/min

**ESHHE0004** 2030027586 Flow controller 12.0 l/min

**ESHHE0002** 2000104783

Hygiene unit for F5S Therm shower panel

ACST2004 2030057064

Set for thermal disinfection

**ACXT2001** 2030057940

Shower gel dish for push-in installation on F5 shower panels made of stainless steel

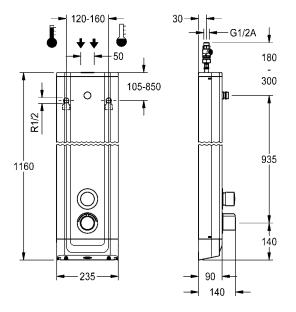
**ACXX2021** 2030057077

Housing extensions see page 205

Note

When using the ACST2004 hygiene unit, the battery compartment and battery (ACEX9023) or the power supply unit (ACEX9001) and extension cable (ACEX9010) must be ordered separately.







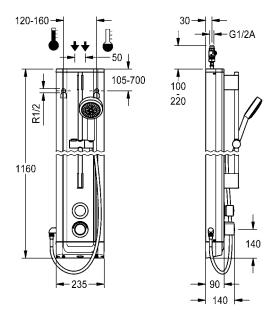












Article Number Type

# F5S-Therm stainless steel shower panel with hand shower fitting

F5S Therm shower panel made of stainless steel for wall mounting with DN 15 self-closing thermostatic mixer and connecting nozzles for a hand shower fitting. Hydraulically controlled, for connection to hot water and cold water. Shower valve with integrated FRAMIC self-closing cartridge, thermostat and **pre-assembled hygiene unit** including sensor with control electronics to perform automatic water hygiene flushing, program-controlled thermal disinfection (additional bypass solenoid-operated flush valve cartridge required) and storage of statistical data. FRAMIC self-closing cartridge, low maintenance and stagnation free, with ceramic disc technology, self-closing, flow pressure independent due to the medium-independent design. Stepless adjustment of flow duration. Thermostat with metal handle, an adjustable and turn-proof temperature stop and an option for manual thermal disinfection. All-metal construction, visible parts high-polished or chrome-plated. Pre-fitted chrome-plated brass shower pole with height-adjustable hand shower holder and chrome-plated plastic hand shower, shower head with rain jet, diameter 110 mm, shower hose 900 mm. Housing made of stainless steel with raised function surface and plastic cover caps. Connecting hoses with lockable water volume control with backflow preventer and strainer. Activated water hygiene flushing at fixed intervals of 24 hours. With option for parameterization and communication via the optional bidirectional remote control. Optional hygiene unit for battery operation with 6 V lithium battery (CR-P2) per fitting or separate power supply via plug-in power supply unit 6.75 V/12 V DC.

Dimensions of housing 235 x 1160 x 90 mm (W x H x D)

Battery compartment including battery or plug-in power supply unit with extension cable to be ordered separately.

F5ST2021 2030056539

Mandatory accessories (optionally)

Battery compartment including 6 V battery

3600002063 ACEX9023

Power supply unit

ACEX9001 2030039477

Extension cable 5 m (per tap)

2030043814 ACEX9010

Optional accessories

Set for thermal disinfection

2030057940

Shower gel dish for push-in installation on F5 shower panels

made of stainless steel

2030057077 ACXX2021

Housing extensions, bidirectional remote control, two-button remote control, see page 205 onwards

Type

Article Number







# F5S-Therm stainless steel shower panel with hand shower fitting

F5S Therm shower panel made of stainless steel for wall mounting with DN 15 self-closing thermostatic mixer and a hand shower fitting. Hydraulically controlled, for connection to hot water and cold water. Shower valve with integrated FRAMIC self-closing cartridge, thermostat and mechanism for an optional water hygiene unit for automatic water hygiene flushing, program-controlled thermal disinfection (additional bypass solenoid-operated flush valve cartridge required) and storage of statistical data. FRAMIC self-closing cartridge, low maintenance and stagnation free, with ceramic disc technology, self-closing, flow pressure independent due to the medium-independent design. Stepless adjustment of flow duration. Thermostat with metal handle, an adjustable and turn-proof temperature stop and an option for manual thermal disinfection. All-metal construction, visible parts high-polished or chrome-plated. Pre-fitted chrome-plated brass shower pole with height-adjustable hand shower holder and chrome-plated plastic hand shower, shower head with rain jet, diameter 110 mm, shower hose 900 mm. Housing made of stainless steel with raised function surface and plastic cover caps. Connecting hoses with lockable water volume control with backflow preventer and strainer.

Dimensions of housing 235 x 1160 x 90 mm (W x H x D)

F5ST2023

2030056542

Optional accessories

Hygiene unit for F5S Therm shower panel

ACST2004

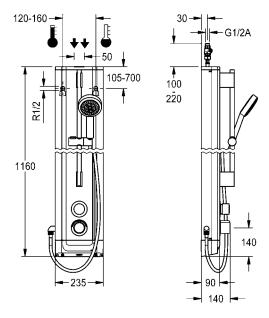
2030057064

Shower gel dish for push-in installation on F5 shower panels made of stainless steel

2030057077

Housing extensions see page 205

When using the ACST2004 hygiene unit, the battery compartment with battery (ACEX9023) or the power supply unit (ACEX9001) and extension cable (ACEX9010) must be ordered separately.













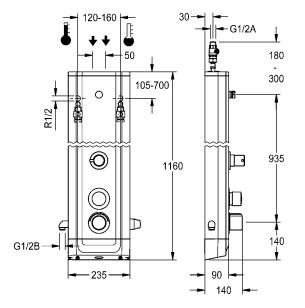








**SHAS0011 SHAC0011 SHMU0011** 



**Article Number** Type

# F5S-Therm shower panel made of stainless steel with diverter between overhead shower and hand shower

F5S-Therm shower panel made of stainless steel for wall mounting with DN 15 self-closing thermostatic mixer and diverter between overhead shower and hand shower. Hydraulically controlled, connects to hot water and cold water. Function block with integrated FRAMIC self-closing cartridge, thermostat and pre-assembled hygiene unit including sensor with control electronics to perform automatic water hygiene flushing, program-controlled thermal disinfection (additional bypass solenoid-operated flush valve cartridge necessary) and storage of statistical data. FRAMIC self-closing cartridge, low maintenance and stagnation free, with ceramic disc technology, self closing, flow pressure independent due to medium-independent design. Flow duration can be adjusted by any increment. Thermostat with metal handle with adjustable and turn-proof temperature stop and option for manual thermal disinfection. All-metal construction, visible parts polished chrome-plated. Connecting nozzles for separately required DN 15 KWC shower head with pre-fitted flow regulator 9.0 l/min. Stainless steel housing with raised function surface and cover caps made of plastic. Hand shower connection on the left and chrome-plated plastic hand shower holder on the right, both pre-assembled on the side. Connector hoses with lockable water flow control with backflow preventer and strainer. Activated hygiene flushing, fixed interval of 24 hours. With option for parameterization and communication via optional, bidirectional remote control. Optional hygiene unit for battery operation with 6 V lithium battery (CR-P2) per fitting or separate power supply via plug-in power supply unit 6.75 V/12 V DC.

Housing dimensions 235 x 1160 x 90 mm (W x H x D)

Shower head, hand shower with shower hose and battery compartment including battery or power supply unit with extension cable must be ordered separately.

F5ST2046

3600004618

Mandatory accessories (optionally)

AQUAJET-Slimline shower head for F5 shower panels

2030054255

AQUAJET-Comfort shower head for F5 shower panels

**SHAC0011** 2030054254

MÜNCHEN shower head for F5 shower panels

SHMU0011 2030054793

Battery compartment including 6 V battery

**ACEX9023** 3600002063

Power supply unit

ACEX9001 2030039477

Extension cable 5 m (per tap)

2030043814

Optional accessories

Flow controller 6.0 I/min

ESHHE0004 2030027586

Flow controller 12.0 l/min

ESHHE0002 2000104783

Hand shower

**ACXX2007** 2030051216

Shower bracket with shower holder

ACXX2008

Set for thermal disinfection

2030057940 **ACXT2001** 

Shower gel dish for push-in installation on F5 shower panels

made of stainless steel

**ACXX2021** 2030057077

Housing extensions, bidirectional remote control, two-button remote control, see page 205 onwards













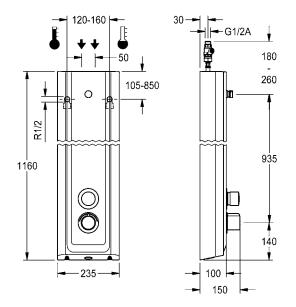




**SHAS0011** 

**SHAC0011** 

**SHMU0011** 



# F5S-Therm shower panel made of MIRANIT

F5S Therm shower panel made of mineral material for wall mounting with DN 15 self-closing thermostatic mixer and connecting nozzles for the shower head. Hydraulically controlled, for connection to hot water and cold water. Shower valve with integrated FRAMIC self-closing cartridge, thermostat and **pre-assembled hygiene unit** including sensor with control electronics to perform automatic water hygiene flushing, program-controlled thermal disinfection (additional bypass solenoid-operated flush valve cartridge required) and storage of statistical data. FRAMIC self-closing cartridge, low maintenance and stagnation free, with ceramic disc technology, self-closing, flow pressure independent due to the medium-independent design. Stepless adjustment of flow duration. Thermostat with metal handle, an adjustable and turn-proof temperature stop and an option for manual thermal disinfection. All-metal construction, visible parts high-polished or chrome-plated. Connecting nozzles for the required additional DN 15 KWC shower head with pre-fitted flow regulator 9.0 l/min. Housing with raised function surface made of MIRANIT resin-bonded mineral material with pore-free smooth surface (temperature-resistant up to 80 °C), Alpine white colour. Connecting hoses with lockable water volume control with backflow preventer and strainer. Activated water hygiene flushing at fixed intervals of 24 hours. With option for parameterization and communication via the optional bidirectional remote control. Optional hygiene unit for battery operation with 6 V lithium battery (CR-P2) per fitting or separate power supply via plug-in power supply unit 6.75 V/12 V DC.

Dimensions of housing 235 x 1160 x 100 mm (W x H x D)

Shower head and battery compartment including battery or plug-in power supply unit with extension cable to be ordered separately.

# F5ST2024

2030056543

Mandatory accessories (optionally)

AQUAJET-Slimline shower head for F5 shower panels

SHAS0011	2030054255

AQUAJET-Comfort shower head for F5 shower panels SHAC0011 2030054254

MÜNCHEN shower head for F5 shower panels

SHMU0011 2030054793

Battery compartment including 6 V battery

3600002063 ACEX9023

Power supply unit

**ACEX9001** 2030039477

Extension cable 5 m (per tap)

ACEX9010 2030043814

Optional accessories

Flow controller 6.0 l/min

ESHHE0004 2030027586

Flow controller 12.0 l/min

ESHHE0002 2000104783

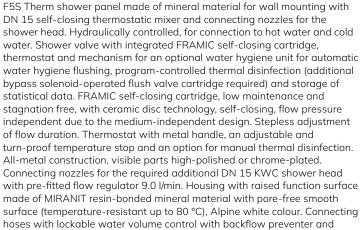
Set for thermal disinfection

2030057940 **ACXT2001** 

Housing extensions, bidirectional remote control, two-button remote control, see page 205 onwards

Article Number





Dimensions of housing 235 x 1160 x 100 mm (W x H x D)

Shower head to be ordered separately.

2030056545 F5ST2027

Mandatory accessories (optionally)

AQUAJET-Slimline shower head for F5 shower panels

SHAS0011 2030054255

AQUAJET-Comfort shower head for F5 shower panels

SHAC0011 2030054254

MÜNCHEN shower head for F5 shower panels SHMU0011 2030054793

Optional accessories

Flow controller 6.0 I/min

ESHHE0004 2030027586

Flow controller 12.0 l/min

ESHHE0002 2000104783

Hygiene unit for F5S Therm shower panel

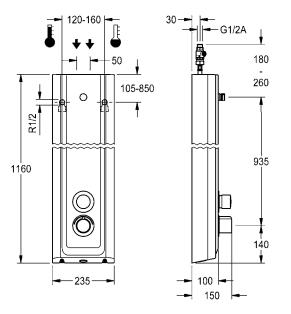
ACST2004 2030057064

Housing extensions see page 205

# Note:

When using the ACST2004 hygiene unit, the battery compartment and battery (ACEX9023) or the power supply unit (ACEX9001) and extension cable (ACEX9010) must be ordered separately.





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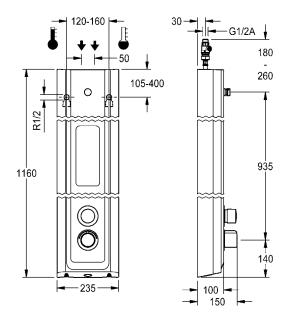




**SHAS0011** 

**SHAC0011** 

**SHMU0011** 



# F5S-Therm shower panel made of MIRANIT with shower gel shelf

F5S Therm shower panel made of mineral material for wall mounting with DN 15 self-closing thermostatic mixer and connecting nozzles for the shower head. Hydraulically controlled, for connection to hot water and cold water. Shower valve with integrated FRAMIC self-closing cartridge, thermostat and **pre-assembled hygiene unit** including sensor with control electronics to perform automatic water hygiene flushing, program-controlled thermal disinfection (additional bypass solenoid-operated flush valve cartridge required) and storage of statistical data. FRAMIC self-closing cartridge, low maintenance and stagnation free, with ceramic disc technology, self-closing, flow pressure independent due to the medium-independent design. Stepless adjustment of flow duration. Thermostat with metal handle, an adjustable and turn-proof temperature stop and an option for manual thermal disinfection. All-metal construction, visible parts high-polished or chrome-plated. Connecting nozzles for the required additional DN 15 KWC shower head with pre-fitted flow regulator 9.0 l/min. Housing with raised function surface and seamless moulded shower gel shelf made of MIRANIT resin-bonded mineral material with pore-free smooth surface (temperature-resistant up to 80 °C), Alpine white colour. Connecting hoses with lockable water volume control with backflow preventer and strainer. Activated water hygiene flushing at fixed intervals of 24 hours. With option for parameterization and communication via the optional bidirectional remote control. Optional hygiene unit for battery operation with 6 V lithium battery (CR-P2) per fitting or separate power supply via plug-in power supply unit 6.75 V/12 V DC.

Dimensions of housing 235 x 1160 x 100 mm (W x H x D)

Battery compartment including battery or plug-in power supply unit with extension cable to be ordered separately.

2030054253 F5ST2026

Mandatory accessories (optionally)

AQUAJET-Slimline shower head for F5 shower panels

SHAS0011 2030054255

AQUAJET-Comfort shower head for F5 shower panels 2030054254 SHAC0011

MÜNCHEN shower head for F5 shower panels

SHMU0011 2030054793

Battery compartment including 6 V battery

3600002063 ACEX9023 Power supply unit

**ACEX9001** 2030039477

Extension cable 5 m (per tap)

2030043814 ACEX9010

Optional accessories

Flow controller 6.0 l/min

ESHHE0004 2030027586

Flow controller 12.0 l/min

ESHHE0002 2000104783

Set for thermal disinfection

ACXT2001 2030057940

Housing extensions, bidirectional remote control, two-button remote control, see page 205 onwards

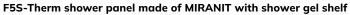
**SHMU0011** 

Type









F5S Therm shower panel made of mineral material for wall mounting with DN 15 self-closing thermostatic mixer and connecting nozzles for the shower head. Hydraulically controlled, for connection to hot water and cold water. Shower valve with integrated FRAMIC self-closing cartridge, thermostat and mechanism for an optional water hygiene unit for automatic water hygiene flushing, program-controlled thermal disinfection (additional bypass solenoid-operated flush valve cartridge required) and storage of statistical data. FRAMIC self-closing cartridge, low maintenance and stagnation free, with ceramic disc technology, self-closing, flow pressure independent due to the medium-independent design. Stepless adjustment of flow duration. Thermostat with metal handle, an adjustable and turn-proof temperature stop and an option for manual thermal disinfection. All-metal construction, visible parts high-polished or chrome-plated. Connecting nozzles for the required additional DN 15 KWC shower head with pre-fitted flow regulator 9.0 l/min. Housing with raised function surface and seamless moulded shower gel shelf made of MIRANIT resin-bonded mineral material with pore-free smooth surface (temperature-resistant up to 80 °C), Alpine white colour. Connecting hoses with lockable water volume control with backflow preventer and strainer.

Dimensions of housing 235 x 1160 x 100 mm (W x H x D)

Shower head must be ordered separately.

2030056547 F5ST2029

Mandatory accessories (optionally)

AQUAJET-Slimline shower head for F5 shower panels

SHAS0011 2030054255

AQUAJET-Comfort shower head for F5 shower panels

SHAC0011 2030054254

MÜNCHEN shower head for F5 shower panels SHMU0011 2030054793

Optional accessories

Flow controller 6.0 I/min

ESHHE0004 2030027586

Flow controller 12.0 l/min

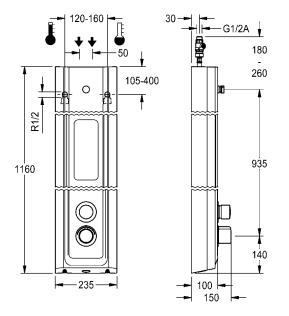
ESHHE0002 2000104783

Hygiene unit for F5S Therm shower panel ACST2004 2030057064

Housing extensions see page 205

Note: When using the ACST2004 hygiene unit, the battery compartment and battery (ACEX9023) or the power supply unit (ACEX9001) and extension cable (ACEX9010) must be ordered separately.





**SHAC0011** 

**SHAS0011** 

173

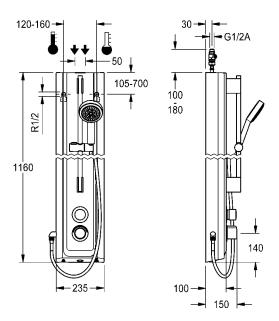












# F5S-Therm shower panel made of MIRANIT with hand shower

F5S Therm shower panel made of mineral material for wall mounting with DN 15 self-closing thermostatic mixer and a hand shower fitting. Hydraulically controlled, for connection to hot water and cold water. Shower valve with integrated FRAMIC self-closing cartridge, thermostat and pre-assem**bled hygiene unit** including sensor with control electronics to perform automatic water hygiene flushing, program-controlled thermal disinfection (additional bypass solenoid-operated flush valve cartridge required) and storage of statistical data. FRAMIC self-closing cartridge, low maintenance and stagnation free, with ceramic disc technology, self-closing, flow pressure independent due to the medium-independent design. Stepless adjustment of flow duration. Thermostat with metal handle, an adjustable and turn-proof temperature stop and an option for manual thermal disinfection. All-metal construction, visible parts high-polished or chrome-plated. Pre-fitted chrome-plated brass shower pole with height-adjustable hand shower holder and chrome-plated plastic hand shower, shower head with rain jet, diameter 110 mm, shower hose 900 mm. Housing with raised function surface made of MIRANIT resin-bonded mineral material with pore-free smooth surface (temperature-resistant up to 80 °C), Alpine white colour. Connecting hoses with lockable water volume control with backflow preventer and strainer. Activated water hygiene flushing at fixed intervals of 24 hours. With option for parameterization and communication via the optional bidirectional remote control. Optional hygiene unit for battery operation with 6 V lithium battery (CR-P2) per fitting or separate power supply via plug-in power supply unit 6.75 V/12 V DC.

Dimensions of housing 235 x 1160 x 100 mm (W x H x D)

Battery compartment including battery or plug-in power supply unit with extension cable to be ordered separately.

F5ST2025 2030056544

Mandatory accessories (optionally)

Battery compartment including 6 V battery

3600002063 **ACEX9023** 

Power supply unit

**ACEX9001** 2030039477

Extension cable 5 m (per tap)

**ACEX9010** 2030043814

Optional accessories

Set for thermal disinfection

2030057940

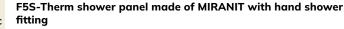
Housing extensions, bidirectional remote control, two-button remote control, see page 205 onwards



**KWC** F5 panels with self-closing thermostatic mixer







F5S Therm shower panel made of mineral material for wall mounting with DN 15 self-closing thermostatic mixer and a hand shower fitting. Hydraulically controlled, for connection to hot water and cold water. Shower valve with integrated FRAMIC self-closing cartridge, thermostat and mechanism for an optional water hygiene unit for automatic water hygiene flushing, program-controlled thermal disinfection (additional bypass solenoid-operated flush valve cartridge required) and storage of statistical data. FRAMIC self-closing cartridge, low maintenance and stagnation free, with ceramic disc technology, self-closing, flow pressure independent due to the medium-independent design. Stepless adjustment of flow duration. Thermostat with metal handle, an adjustable and turn-proof temperature stop and an option for manual thermal disinfection. All-metal construction, visible parts high-polished or chrome-plated. Pre-fitted chrome-plated brass shower pole with height-adjustable hand shower holder and chrome-plated plastic hand shower, shower head with rain jet, diameter 110 mm, shower hose 900 mm. Housing with raised function surface made of MIRANIT resin-bonded mineral material with pore-free smooth surface (temperature-resistant up to 80 °C), Alpine white colour. Connecting hoses with lockable water volume control with backflow preventer and strainer.

Dimensions of housing 235 x 1160 x 100 mm (W x H x D)

F5ST2028

2030056546

Optional accessories

Hygiene unit for F5S Therm shower panel

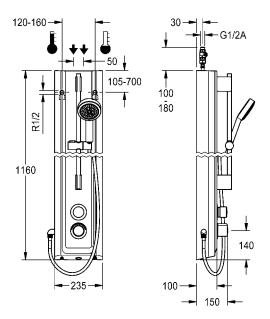
ACST2004

2030057064

Housing extensions see page 205

### Note

When using the ACST2004 hygiene unit, the battery compartment and battery (ACEX9023) or the power supply unit (ACEX9001) and extension cable (ACEX9010) must be ordered separately.



Type

**Article Number** 

















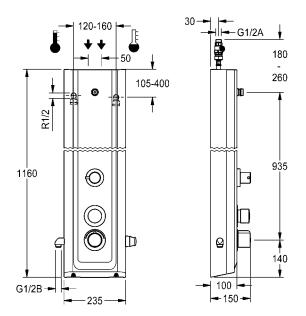




SHAC0011

SHAS0011

**SHMU0011** 



# F5S-Therm shower panel made of MIRANIT with diverter between overhead shower and hand shower

F5S-Therm shower panel made of mineral material for wall mounting with DN 15 self-closing thermostatic mixer and diverter between overhead shower and hand shower. Hydraulically controlled, connects to hot water and cold water. Function block with integrated FRAMIC self-closing cartridge, thermostat and pre-assembled hygiene unit including sensor with control electronics to perform automatic water hygiene flushing, program-controlled thermal disinfection (additional bypass solenoid-operated flush valve cartridge necessary) and storage of statistical data. FRAMIC self-closing cartridge, low maintenance and stagnation free, with ceramic disc technology, self closing, flow pressure independent due to medium-independent design. Flow duration can be adjusted by any increment. Thermostat with metal handle with adjustable and turn-proof temperature stop and option for manual thermal disinfection. All-metal construction, visible parts polished chrome-plated. Connecting nozzles for separately required DN 15 KWC shower head with pre-fitted flow regulator 9.0 I/min. Housing with raised function surface made of MIRANIT resin-bonded mineral material with pore-free smooth surface (temperature-resistant up to 80 °C), Alpine white colour. Hand shower connection on the left and chrome-plated plastic hand shower holder on the right, both pre-assembled on the side. Connector hoses with lockable water flow control with backflow preventer and strainer. Activated hygiene flushing, fixed interval of 24 hours. With option for parameterization and communication via optional, bidirectional remote control. Optional hygiene unit for battery operation with 6 V lithium battery (CR-P2) per fitting or separate power supply via plug-in power supply unit 6.75 V/12 V DC.

Housing dimensions 235 x 1160 x 100 mm (W x H x D)

Shower head, hand shower with shower hose and battery compartment including battery or power supply unit with extension cable must be ordered separately.

# F5ST2047

2030067188

Mandatory accessories (optionally)

AQUAJET-Comfort shower head for F5 shower panels

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SHAC0	011	2030054254	
AQUAJE	T-Slimline showe	er head for F5 shower	pan
		0000054055	

MÜNCHEN shower head for F5 shower panels

SHMU0011 2030054793

Battery compartment including 6 V battery
ACEX9023 3600002063

ACEX9023
Power supply unit

ACEX9001 2030039477

Extension cable 5 m (per tap)

ACEX9010 2030043814

Optional accessories

Flow controller 6.0 l/min

**ESHHE0004** 2030027586

Flow controller 12.0 I/min

**ESHHE0002** 2000104783

Hand shower

ACXX2007 2030051216

Shower bracket with shower holder ACXX2008 2030051217

ACXX2008
Set for thermal disinfection

**ACXT2001** 2030057940

Housing extensions, bidirectional remote control, two-button remote control, see page 205 onwards

















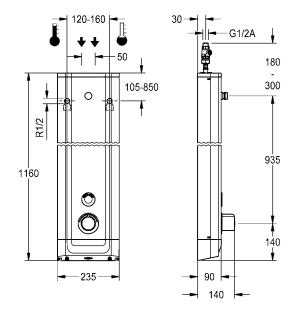




**SHAS0011** 

**SHAC0011** 

**SHMU0011** 



#### Article Number Type

## F5E-Therm stainless steel shower panel

F5E Therm shower panel made of stainless steel for wall mounting with thermostatic mixer and connecting nozzles for the shower head. Electrically controlled, for connection to hot water and cold water. Shower valve with integrated solenoid valve cartridge, thermostat and mechanism for optional bypass solenoid valve cartridge to perform program-controlled thermal disinfection. Thermostat with metal handle, an adjustable and turn-proof temperature stop and an option for manual

thermal disinfection. All-metal construction, visible parts highpolished or chrome-plated. Connecting nozzles for the required additional DN 15 KWC shower head with pre-fitted flow regulator 9.0 I/min. Housing made of stainless steel with raised function surface and plastic cover caps. Button sensor including control electronics with start/stop function and deactivation for cleaning. Connecting hoses with lockable water volume control with backflow preventer and strainer. Activated water hygiene flushing 24 hours after last activation and saving of statistical data. With option for parameterization and communication via the optional bidirectional remote control. Battery operation with 6 V lithium battery (CR-P2) per fitting, separate power supply via plug-in power supply unit 6.75 V/12 V DC or AQUA 3000 open system accessories.

Dimensions of housing 235 x 1160 x 90 mm (W x H x D)

Shower head and battery compartment including battery or plug-in power supply unit with extension cable to be ordered separately.

F5ET2020	2030054250
F3E1ZUZU	2030034230

Mandatory accessories (optionally)

AQUAJET-Slimline shower head for F5 shower panels

SHAS0011	2030054255

AQUAJET-Comfort shower head for F5 shower panels

#### SHAC0011 2030054254

MÜNCHEN shower head for F5 shower panels

### SHMU0011 2030054793 Battery compartment including 6 V battery

**ACEX9023** 3600002063

# Power supply unit

### ACEX9001 2030039477

Extension cable 5 m (per tap)

ACEX9010 2030043814

# Optional accessories

Flow controller 6.0 l/min

#### ESHHE0004 2030027586

Flow controller 12.0 l/min

### ESHHE0002 2000104783

Set for thermal disinfection

#### **ACXT2001** 2030057940

Shower gel dish for push-in installation on F5 shower panels made of stainless steel

#### 2030057077 ACXX2021

Electronic module EM5 with ID 07040

# 2030041918

Housing extensions, bidirectional remote control, two-button remote control, see page 205 onwards



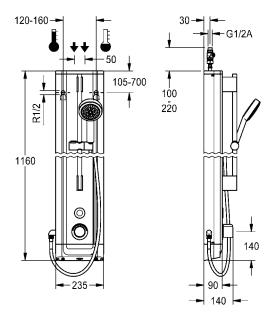












## F5E Therm stainless steel shower panel with hand shower fitting

F5E Therm shower panel made of stainless steel for wall mounting with thermostatic mixer and a hand shower fitting. Electrically controlled, for connection to hot water and cold water. Shower valve with integrated solenoid valve cartridge, thermostat and mechanism for optional bypass solenoid valve cartridge to perform program-controlled thermal disinfection. Thermostat with metal handle, an adjustable and turn-proof temperature stop and an option for manual thermal disinfection. All-metal construction, visible parts high-polished or chrome-plated. Pre-fitted chrome-plated brass shower pole with height-adjustable hand shower holder and chrome-plated plastic hand shower, shower head with rain jet, diameter 110 mm, shower hose 900 mm. Housing made of stainless steel with raised function surface and plastic cover caps. Button sensor including control electronics with start/stop function and deactivation for cleaning. Connecting hoses with lockable water volume control with backflow preventer and strainer. Activated water hygiene flushing 24 hours after last activation and saving of statistical data. With option for parameterization and communication via the optional bidirectional remote control. Battery operation with 6 V lithium battery (CR-P2) per fitting, separate power supply via plug-in power supply unit 6.75 V / 12 V DC or AQUA 3000 open system accessories.

Dimensions of housing 235 x 1160 x 90 mm (W x H x D)

Battery compartment including battery or plug-in power supply unit with extension cable to be ordered separately.

F5ET2021 2030056562

Mandatory accessories (optionally)

Battery compartment including 6 V battery

**ACEX9023** 3600002063

Power supply unit

ACEX9001 2030039477

Extension cable 5 m (per tap)

**ACEX9010** 2030043814

Optional accessories

Set for thermal disinfection

ACXT2001 2030057940

Shower gel dish for push-in installation on F5 shower panels

made of stainless steel

ACXX2021 2030057077

Electronic module EM5 with ID 07040

2030041918

Housing extensions, bidirectional remote control, two-button remote control, see page 205 onwards















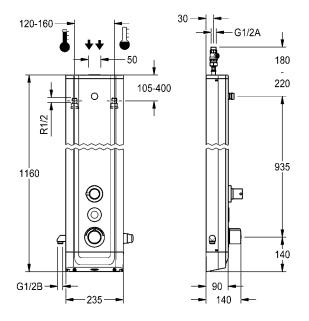




**SHAS0011** 

**SHAC0011** 

**SHMU0011** 



#### **Article Number** Type

# F5E-Therm shower panel made of stainless steel with diverter between overhead shower and hand shower

F5E-Therm shower panel made of stainless steel for wall mounting with thermostatic mixer and diverter between overhead shower and hand shower. Electrically controlled, connects to hot water and cold water. Function block with integrated solenoid valve cartridge, thermostat and mechanism for optional bypass solenoid valve cartridge to perform program-controlled thermal disinfection. Thermostat with metal handle with adjustable and turn-proof temperature stop and option for manual thermal disinfection. All-metal construction, visible parts polished chrome-plated. Connecting nozzles for separately required DN 15 KWC shower head with pre-fitted flow regulator 9.0 I/min. Stainless steel housing with raised function surface and cover caps made of plastic. Hand shower connection on the left and chrome-plated plastic hand shower holder on the right, both pre-assembled on the side. Button sensor including control electronics with start/stop function and deactivation of cleaning. Connector hoses with lockable water flow control with backflow preventer and strainer. Activated water hygiene flushing 24 hours after last activation and saving of statistical data. With option for parameterization and communication via optional, bidirectional remote control. Optionally for battery operation with 6 V lithium battery (CR-P2) per fitting or separate power supply via 6.75 V/12 V DC power supply unit or AQUA 3000 open system accessories.

Housing dimensions 235 x 1160 x 90 mm (W x H x D)

Shower head, hand shower with shower hose and battery compartment including battery or power supply unit with extension cable must be ordered separately.

### F5ET2049

2030062971

Mandatory accessories (optionally)

AOUAIET-Slimline shower head for E5 shower panels

AQUAJET SIITIIITIE STOWET TIEdd TOLL S STOWET Parties			
SHAS0011	2030054255		
AQUAJET-Comfort shower head for F5 shower panels			
SHAC0011	2030054254		
MÜNCHEN shower head fo	r F5 shower panels		
SHMU0011	2030054793		
Battery compartment including 6 V battery			
ACEX9023	3600002063		
Power supply unit			
ACEX9001	2030039477		
Extension cable 5 m (per tap)			
ACEX9010	2030043814		

# Optional accessories

Flow controller 6.0 1/min

1 10 W COITH OHEL O.O I/IIIII			
ESHHE0004	2030027586		
Flow controller 12.0 l/min			
ESHHE0002	2000104783		
Hand shower			
ACXX2007	2030051216		
Shower bracket with shower holder			

ACXX2008 2030051217 Set for thermal disinfection

### ACXT2001 2030057940

Shower gel dish for push-in installation on F5 shower panels

made of stainless stee	el .	
ACXX2021	2030057077	
Electronic module EM	5 with ID 07040	
ACET2001	2030041918	

Housing extensions, bidirectional remote control, two-button remote control, see page 205 onwards















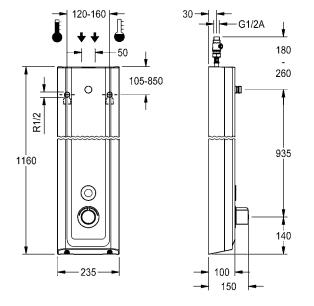




SHAS0011

SHAC0011

**SHMU0011** 



# F5E-Therm shower panel made of MIRANIT

F5E Therm shower panel made of mineral material for wall mounting with thermostatic mixer and connecting nozzles for the shower head. Electrically controlled, for connection to hot water and cold water. Shower valve with integrated solenoid valve cartridge, thermostat and mechanism for optional bypass solenoid valve cartridge to perform program-controlled thermal disinfection. Thermostat with metal handle, an adjustable and turn-proof temperature stop and an option for manual thermal disinfection. All-metal construction, visible parts high-polished or chrome-plated. Connecting nozzles for the required additional DN 15 KWC shower head with pre-fitted flow regulator 9.0 I/min. Housing with raised function surface made of MIRANIT resin-bonded mineral material with pore-free smooth surface (temperature-resistant up to 80 °C), Alpine white colour. Button sensor including control electronics with start/stop function and deactivation for cleaning. Connecting hoses with lockable water volume control with backflow preventer and strainer. Activated water hygiene flushing 24 hours after last activation and saving of statistical data. With option for parameterization and communication via the optional bidirectional remote control. Battery operation with 6 V lithium battery (CR-P2) per fitting, separate power supply via plug-in power supply unit 6.75 V/12 V DC or AQUA 3000 open system accessories.

Dimensions of housing 235 x 1160 x 100 mm (W x H x D)

Shower head and battery compartment including battery or plug-in power supply unit with extension cable to be ordered separately.

**F5ET2024** 2030056563

Mandatory accessories (optionally)

AQUAJET-Slimline shower head for F5 shower panels

**SHAS0011** 2030054255

AQUAJET-Comfort shower head for F5 shower panels

**SHAC0011** 2030054254

MÜNCHEN shower head for F5 shower panels **SHMU0011** 2030054793

Battery compartment including 6 V battery

ACEX9023 3600002063

Power supply unit

ACEX9001 2030039477

Extension cable 5 m (per tap)

ACEX9010 2030043814

Optional accessories

Flow controller 6.0 I/min

**ESHHE0004** 2030027586

Flow controller 12.0 l/min

**ESHHE0002** 2000104783

Set for thermal disinfection

ACXT2001 203005794

Electronic module EM5 with ID 07040

ACET2001 2030041918

Housing extensions, bidirectional remote control, two-button remote control, see page 205 onwards













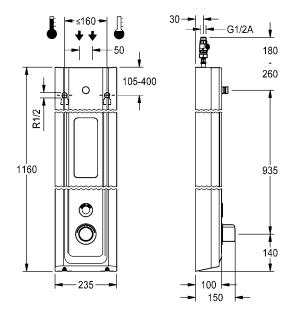




SHAS0011

SHAC0011

SHMU0011



### F5E-Therm shower panel made of MIRANIT with shower gel shelf

Article Number

F5E Therm shower panel made of mineral material for wall mounting with thermostatic mixer and connecting nozzles for the shower head. Electrically controlled, for connection to hot water and cold water. Shower valve with integrated solenoid valve cartridge, thermostat and mechanism for optional bypass solenoid valve cartridge to perform program-controlled thermal disinfection. Thermostat with metal handle, an adjustable and turn-proof temperature stop and an option for manual thermal disinfection. All-metal construction, visible parts high-polished or chrome-plated. Connecting nozzles for the required additional DN 15 KWC shower head with pre-fitted flow regulator 9.0 I/min. Housing with raised function surface and seamless moulded shower gel shelf made of MIRANIT resin-bonded mineral material with pore-free smooth surface (temperature-resistant up to 80 °C), Alpine white colour. Button sensor including control electronics with start/stop function and deactivation for cleaning. Connecting hoses with lockable water volume control with backflow preventer and strainer. Activated water hygiene flushing 24 hours after last activation and saving of statistical data. With option for parameterization and communication via the optional bidirectional remote control. Battery operation with 6 V lithium battery (CR-P2) per fitting, separate power supply via plug-in power supply unit 6.75 V/12 V DC or AQUA 3000 open system accessories.

Dimensions of housing 235 x 1160 x 100 mm (W x H x D)

Shower head and battery compartment including battery or plug-in power supply unit with extension cable to be ordered separately.

F5ET2026	2030056574

Mandatory accessories (optionally)

AQUAJET-Slimline shower head for F5 shower panels

**SHAS0011** 2030054255

AQUAJET-Comfort shower head for F5 shower panels

**SHAC0011** 2030054254

MÜNCHEN shower head for F5 shower panels

**SHMU0011** 2030054793

Battery compartment including 6 V battery

ACEX9023 3600002063

Power supply unit

ACEX9001 2030039477

Extension cable 5 m (per tap)

ACEX9010 2030043814

### Optional accessories

Flow controller 6.0 l/min

**ESHHE0004** 2030027586

Flow controller 12.0 l/min

**ESHHE0002** 2000104783

Set for thermal disinfection

ACXT2001 2030057940

Electronic module EM5 with ID 07040

ACET2001 2030041918

Housing extensions, bidirectional remote control, two-button remote control, see page 205 onwards

AQUA 3000 open system accessories, see "AQUA 3000 open" section



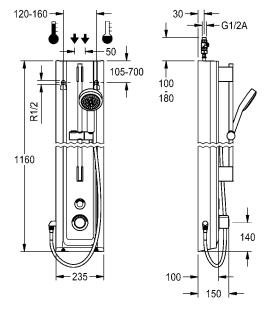












# F5E-Therm shower panel made of MIRANIT with hand shower

F5E Therm shower panel made of mineral material for wall mounting with thermostatic mixer and a hand shower fitting. Electrically controlled, for connection to hot water and cold water. Shower valve with integrated solenoid valve cartridge, thermostat and mechanism for optional bypass solenoid valve cartridge to perform program-controlled thermal disinfection. Thermostat with metal handle, an adjustable and turn-proof temperature stop and an option for manual thermal disinfection. All-metal construction, visible parts high-polished or chrome-plated. Pre-fitted chrome-plated brass shower pole with height-adjustable hand shower holder and chrome-plated plastic hand shower, shower head with rain jet, diameter 110 mm, shower hose 900 mm. Housing with raised function surface made of MIRANIT resin-bonded mineral material with pore-free smooth surface (temperature-resistant up to 80 °C), Alpine white colour. Button sensor including control electronics with start/stop function and deactivation for cleaning. Connecting hoses with lockable water volume control with backflow preventer and strainer. Activated water hygiene flushing 24 hours after last activation and saving of statistical data. With option for parameterization and communication via the optional bidirectional remote control. Battery operation with 6 V lithium battery (CR-P2) per fitting, separate power supply via plug-in power supply unit 6.75 V/12 V DC or AQUA 3000 open system accessories.

Dimensions of housing  $235 \times 1160 \times 100 \text{ mm}$  (W x H x D)

Battery compartment including battery or plug-in power supply unit with extension cable to be ordered separately.

F5ET2025 2030056573

Mandatory accessories (optionally)

Battery compartment including 6 V battery 3600002063

**ACEX9023** Power supply unit

ACEX9001 2030039477

Extension cable 5 m (per tap)

ACEX9010 2030043814

Optional accessories

Set for thermal disinfection

**ACXT2001** 2030057940

Electronic module EM5 with ID 07040

2030041918

Housing extensions, bidirectional remote control, two-button remote control, see page 205 onwards

AQUA 3000 open system accessories, see "AQUA 3000 open" section















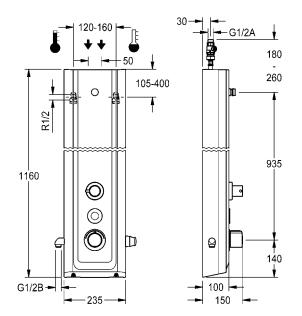




**SHAC0011** 

**SHAS0011** 

**SHMU0011** 



#### Article Number Type

### F5E-Therm shower panel made of MIRANIT with diverter between overhead shower and hand shower

F5E-Therm shower panel made of mineral material for wall mounting with thermostatic mixer and diverter between overhead shower and hand shower. Electrically controlled, connects to hot water and cold water. Function block with integrated solenoid valve cartridge, thermostat and mechanism for optional bypass solenoid valve cartridge to perform program-controlled thermal disinfection. Thermostat with metal handle with adjustable and turn-proof temperature stop and option for manual thermal disinfection. All-metal construction, visible parts polished chrome-plated. Connecting nozzles for separately required DN 15 KWC shower head with pre-fitted flow regulator 9.0 I/min. Housing with raised function surface made of MIRANIT resin-bonded mineral material with pore-free smooth surface (temperature-resistant up to 80 °C), Alpine white colour. Hand shower connection on the left and chrome-plated plastic hand shower holder on the right, both pre-assembled on the side. Button sensor including control electronics with start/stop function and deactivation of cleaning. Connector hoses with lockable water flow control with backflow preventer and strainer. Activated water hygiene flushing 24 hours after last activation and saving of statistical data. With option for parameterization and communication via optional, bidirectional remote control. Optionally for battery operation with 6 V lithium battery (CR-P2) per fitting or separate power supply via 6.75 V/12 V DC power supply unit or AQUA 3000 open system accessories.

Housing dimensions 235 x 1160 x 100 mm (W x H x D)

Shower head, hand shower with shower hose and battery compartment including battery or power supply unit with extension cable must be ordered separately.

F5ET2050	2030062975

Mandatory accessories (optionally)

AQUAJET-Comfort shower head for F5 shower panels

SHAC0011	2030054254

AQUAJET-Slimline shower head for F5 shower panels 2030054255 SHAS0011

MÜNCHEN shower head for F5 shower panels

SHMU0011 2030054793

Battery compartment including 6 V battery

3600002063 ACEX9023

Power supply unit

**ACEX9001** 2030039477

Extension cable 5 m (per tap)

**ACEX9010** 2030043814

### Optional accessories

Flow controller 6.0 l/min

ESHHE0004 2030027586

Flow controller 12.0 l/min

ESHHE0002 2000104783

Hand shower

2030051216 ACXX2007

Shower bracket with shower holder

ACXX2008 2030051217 Set for thermal disinfection

ACXT2001 2030057940

Electronic module EM5 with ID 07040

2030041918

Housing extensions, bidirectional remote control, two-button remote control, see page 205 onwards

AQUA 3000 open system accessories, see "AQUA 3000 open" section

Article Number













### F5L-Therm stainless steel shower panel

F5L-Therm stainless-steel shower panel for wall mounting with single-lever thermostat DN 15 and connecting nozzle for shower head. For connection to hot and cold water. Function block with integrated mixing cartridge and **pre-assembled hygiene unit** including sensor with control electronics to perform automatic water hygiene flushing, program-controlled thermal disinfection (additional bypass so lenoid-operated flush valve cartridge necessary) and storage of statistical data. Thermostatically-controlled mixer cartridge with expansion element and active scald protection as well as adjustable and turn-proof temperature stop, and ceramic disc technology. All-metal construction, visible parts high-polished, chrome-plated. Connecting nozzles for separate required DN 15 KWC shower head with pre-fitted flow regulator 9.0 l/min. Stainless steel housing with raised function surface and cover caps made of plastic. With adjustable and lockable connections with backflow preventer and strainers. Activated hygiene flushing, fixed interval of 24 hours. With option for parameterization and communication via optional, bidirectional remote control. Optional hygiene unit for battery operation with 6 V lithium battery (CR-P2) per fitting or separate power supply via plug-in power supply unit 6.75 V/12 V DC.

Housing dimensions 235 x 1160 x 90 mm (W x H x D)

Shower head and battery compartment including battery or power supply unit with extension cable must be ordered separately.

2030066509

Mandatory accessories (optionally)

AQUAJET-Slimline shower head for F5 shower panels

SHAS0011

2030054255

SHAC0011

AQUAJET-Comfort shower head for F5 shower panels

MÜNCHEN shower head for F5 shower panels

2030054254

SHMU0011

2030054793

Battery compartment including 6 V battery **ACEX9023** 

3600002063

Power supply unit

ACEX9001

2030039477

Extension cable 5 m (per tap)

ACEX9010 2030043814

Optional accessories

Flow controller 6.0 l/min

ESHHE0004

2030027586

Flow controller 12.0 l/min

ESHHE0002

2000104783

Bypass solenoid valve cartridge, 6 V DC

EAQFU0001

ACXX2021

2030003033

Shower gel dish for push-in installation on F5 shower panels

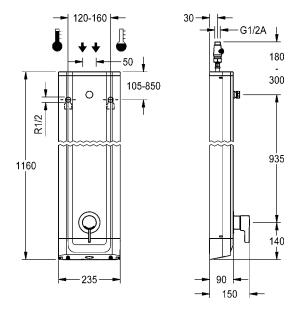
made of stainless steel

2030057077

Housing extensions, bidirectional remote control, two-button remote control, see page 205 onwards



**SHAS0011 SHAC0011 SHMU0011** 





**KWC** F5 panels with thermostatic single-lever mixer

### F5L-Therm stainless steel shower panel

F5L-Therm stainless-steel shower panel for wall mounting with single-lever thermostat DN 15 and connecting nozzle for shower head. For connection to hot and cold water. Function block with integrated mixing cartridge and mechanism for an optional water hygiene unit for automatic water hygiene flushing, program-controlled thermal disinfection (additional bypass solenoid-operated flush valve cartridge necessary) and storage of statistical data. Thermostatically-controlled mixer cartridge with expansion element and active scald protection as well as adjustable and turn-proof temperature stop, and ceramic disc technology. All-metal construction, visible parts high-polished, chrome-plated. Connecting nozzles for separate required DN 15 KWC shower head with pre-fitted flow regulator 9.0 I/min. Stainless steel housing with raised function surface and cover caps made of plastic. With adjustable and lockable connections with backflow preventer and strainers.

Housing dimensions  $235 \times 1160 \times 90 \text{ mm}$  (W x H x D)

Shower head must be ordered separately.

F5LT2022 2030066541

Mandatory accessories (optionally)

AQUAJET-Slimline shower head for F5 shower panels

**SHAS0011** 2030054255

AQUAJET-Comfort shower head for F5 shower panels

2030054254 SHAC0011 MÜNCHEN shower head for F5 shower panels

SHMU0011 2030054793

Optional accessories

Flow controller 6.0 l/min

ESHHE0004 2030027586

Flow controller 12.0 I/min

ESHHE0002 2000104783

Hygiene unit for F5L single lever mixer shower panel **ACLM2003** 2030057065

Shower gel dish for push-in installation on F5 shower panels

made of stainless steel

ACXX2021 2030057077

Housing extensions see page 205

Note: When using the ACLM2003 hygiene unit, the battery compartment and battery (ACEX9023) or the power supply unit (ACEX9001) and extension cable (ACEX9010) must be ordered separately.

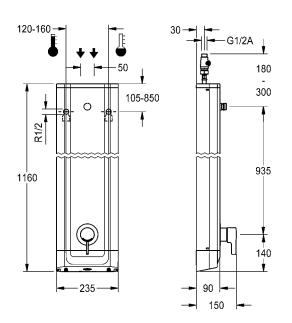








**SHAS0011 SHAC0011 SHMU0011** 



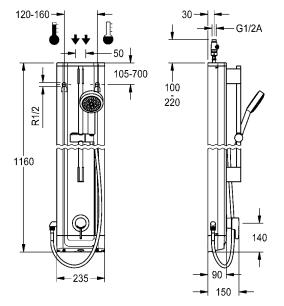












### F5L-Therm stainless steel shower panel with hand shower fitting

Article Number

F5L-Therm stainless-steel shower panel for wall mounting with single-lever thermostat DN 15 and hand shower fitting kit. For connect ion to hot and cold water. Function block with integrated mixing cartridge and pre-assembled hygiene unit including sensor with control electronics to perform automatic water hygiene flushing, program-controlled thermal disinfection (additional bypass solenoid-ope rated flush valve cartridge necessary) and storage of statistical data. Thermostatically-controlled mixer cartridge with expansion element and active scald protection as well as adjustable and turn-proof temperature stop, and ceramic disc technology. All-metal construction, visible parts high-polished, chrome-plated. Pre-fitted chrome-plated brass shower rail with height-adjustable hand shower holder and chrome-plated brass hand shower, shower head with rain jet, diameter 110 mm, shower hose 900 mm. Housing made of stainless steel with raised function surface and cover caps made of plastic. With adjustable and lockable connections with backflow preventer and strainers. Activated hygiene flushing, fixed interval of 24 hours. With option for parameterization and communication via optional, bidirectional remote control. Optional hygiene unit for battery operation with 6 V lithium battery (CR-P2) per fitting or separate power supply via plug-in power supply unit 6.75 V/12 V DC.

Housing dimensions 235 x 1160 x 90 mm (W x H x D)

Battery compartment including battery or power supply unit with extension cable must be ordered separately.

F5LT2021 2030066510

Mandatory accessories (optionally)

Battery compartment including 6 V battery

**ACEX9023** 3600002063

Power supply unit

ACEX9001 2030039477

Extension cable 5 m (per tap)

**ACEX9010** 2030043814

Optional accessories

Bypass solenoid valve cartridge, 6 V DC

EAQFU0001 2030003033

Shower gel dish for push-in installation on F5 shower panels

made of stainless steel

**ACXX2021** 2030057077

Housing extensions, bidirectional remote control, two-button remote control, see page 205 onwards

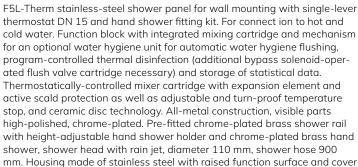
### **KWC** F5 panels with thermostatic single-lever mixer



Туре

**Article Number** 

### F5L-Therm stainless steel shower panel with hand shower fitting



caps made of plastic. With adjustable and lockable connections with

Housing dimensions 235 x 1160 x 90 mm (W x H x D)

**F5LT2023** 2030066542

backflow preventer and strainers.

Optional accessories

Hygiene unit for F5L single lever mixer shower panel

ACLM2003 2030057065

Shower gel dish for push-in installation on F5 shower panels made of stainless steel

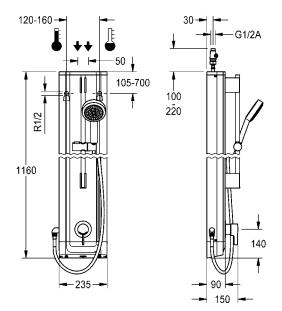
ACXX2021 2030057077

Housing extensions see page 205

Note:

When using the ACLM2003 hygiene unit, the battery compartment and battery (ACEX9023) or the power supply unit (ACEX9001) and extension cable (ACEX9010) must be ordered separately.





Article Number Type













F5L-Therm shower panel made from mineral material for wall mounting with single-lever thermostat DN 15 and connecting nozzle for shower head. For connection to hot and cold water. Function block with integrated mixing cartridge and **pre-assembled hygiene unit** including sensor with control electronics to perform automatic water hygiene flushing, program-controlled thermal disinfection (additional bypass solenoid-operated flush valve cartridge necessary) and storage of statistical data. Thermostatically-controlled mixer cartridge with expansion element and active scald protection as well as adjustable and turn-proof temperature stop, and ceramic disc technology. All-metal construction, visible parts high-polished, chrome-plated. Connecting nozzles for separate required DN 15 KWC shower head with pre-fitted flow regulator 9.0 l/min. Housing with raised function surface made of MIRANIT resin-bonded mineral material with pore-free smooth surface (temperature-resistant up to 80 °C), Alpine white colour. With adjustable and lockable connections with backflow preventer and strainers. Activated hygiene flushing, fixed interval of 24 hours. With option for parameterization and communication via optional, bidirectional remote control. Optional hygiene unit for battery operation with 6 V lithium battery (CR-P2) per fitting or separate power supply via plug-in power supply unit 6.75 V/12 V DC.

Housing dimensions 235 x 1160 x 100 mm (W x H x D)

Shower head and battery compartment including battery or power supply unit with extension cable must be ordered separately.

F5LT2024

2030066543

Mandatory accessories (optionally)

AQUAJET-Slimline shower head for F5 shower panels

SHAS0011 2030054255

AQUAJET-Comfort shower head for F5 shower panels

SHAC0011 2030054254

MÜNCHEN shower head for F5 shower panels

SHMU0011 2030054793

Battery compartment including 6 V battery

ACEX9023 3600002063

Power supply unit

ACEX9001 2030039477

Extension cable 5 m (per tap)

ACEX9010 2030043814

Optional accessories

Flow controller 6.0 l/min

ESHHE0004 2030027586

Flow controller 12.0 l/min

ESHHE0002 2000104783

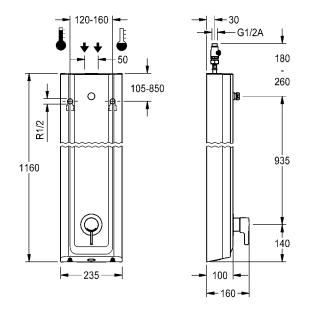
Bypass solenoid valve cartridge, 6 V DC

2030003033

Housing extensions, bidirectional remote control, two-button remote control, see page 205 onwards









### F5L-Therm shower panel made of MIRANIT

F5L-Therm shower panel made from mineral material for wall mounting with single-lever thermostat DN 15 and connecting nozzle for shower head. For connection to hot and cold water. Function block with integrated mixing cartridge and mechanism for an optional water hygiene unit for automatic water hygiene flushing, program-controlled thermal disinfection (additional bypass solenoid-operated flush valve cartridge necessary) and storage of statistical data. Thermostatically-controlled mixer cartridge with expansion element and active scald protection as well as adjustable and turn-proof temperature stop, and ceramic disc technology. All-metal construction, visible parts high-polished, chrome-plated. Connecting nozzles for separate required DN 15 KWC shower head with pre-fitted flow regulator 9.0 l/min. Housing with raised function surface made of MIRANIT resin-bonded mineral material with pore-free smooth surface (temperature-resistant up to 80 °C), Alpine white colour. With adjustable and lockable connections with backflow preventer and strainers.

**Article Number** 

Housing dimensions 235 x 1160 x 100 mm (W x H x D)

Shower head must be ordered separately.

**F5LT2027** 2030066547

Mandatory accessories (optionally)

AQUAJET-Slimline shower head for F5 shower panels

**SHAS0011** 2030054255

AQUAJET-Comfort shower head for F5 shower panels

SHAC0011 2030054254
MÜNCHEN shower head for F5 shower panels

**SHMU0011** 2030054793

Optional accessories

Flow controller 6.0 l/min

**ESHHE0004** 2030027586

Flow controller 12.0 l/min

**ESHHE0002** 2000104783

Hygiene unit for F5L single lever mixer shower panel

ACLM2003 2030057065

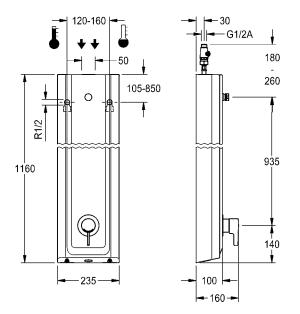
Housing extensions see page 205

### Note

**SHMU0011** 

When using the ACLM2003 hygiene unit, the battery compartment and battery (ACEX9023) or the power supply unit (ACEX9001) and extension cable (ACEX9010) must be ordered separately.





**SHAC0011** 

**SHAS0011** 

Article Number Type















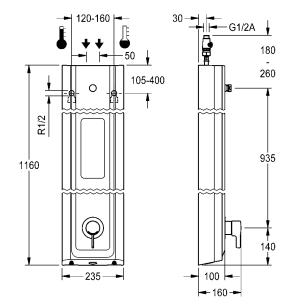




**SHAS0011** 

**SHAC0011** 

**SHMU0011** 



### F5L-Therm shower panel made of MIRANIT with shower gel shelf

F5L-Therm shower panel made from mineral material for wall mounting with single-lever thermostat DN 15 and connecting nozzle for shower head. For connection to hot and cold water. Function block with integrated mixing cartridge and **pre-assembled hygiene unit** including sensor with control electronics to perform automatic water hygiene flushing, program-controlled thermal disinfection (additional bypass solenoid-operated flush valve cartridge necessary) and storage of statistical data. Thermostatically-controlled mixer cartridge with expansion element and active scald protection as well as adjustable and turn-proof temperature stop, and ceramic disc technology. All-metal construction, visible parts high-polished, chrome-plated. Connecting nozzles for separate required DN 15 KWC shower head with pre-fitted flow regulator 9.0 l/min. Housing with raised function surface and seamless moulded shower gel shelf made of MIRANIT resin-bonded mineral material with pore-free smooth surface (temperature-resistant up to 80 °C), Alpine white colour. With adjustable and lockable connections with backflow preventer and strainers. Activated hygiene flushing, fixed interval of 24 hours. With option for parameterization and communication via optional, bidirectional remote control. Optional hygiene unit for battery operation with 6 V lithium battery (CR-P2) per fitting or separate power supply via plug-in power supply unit 6.75 V/12 V DC.

Housing dimensions 235 x 1160 x 100 mm (W x H x D)

Shower head and battery compartment including battery or power supply unit with extension cable must be ordered separately.

F5LT2026	2030066546
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Mandatory accessories (optionally)

AQUAJET-Slimline shower head for F5 shower panels

SHAS0011 2030054255

AQUAJET-Comfort shower head for F5 shower panels

SHAC0011 2030054254

MÜNCHEN shower head for F5 shower panels

SHMU0011 2030054793

Battery compartment including 6 V battery

ACEX9023 3600002063

Power supply unit

ACEX9001 2030039477

Extension cable 5 m (per tap)

ACEX9010 2030043814

Optional accessories

Flow controller 6.0 l/min

ESHHE0004 2030027586

Flow controller 12.0 l/min

ESHHE0002 2000104783

Bypass solenoid valve cartridge, 6 V DC

2030003033

Housing extensions, bidirectional remote control, two-button remote control, see page 205 onwards

38°II THERM Type

**Article Number** 

### F5L-Therm shower panel made of MIRANIT with shower gel shelf

F5L-Therm shower panel made from mineral material for wall mounting with single-lever thermostat DN 15 and connecting nozzle for shower head. For connection to hot and cold water. Function block with integrated mixing cartridge and mechanism for an optional water hygiene unit for automatic water hygiene flushing, program-controlled thermal disinfection (additional bypass solenoid-operated flush valve cartridge necessary) and storage of statistical data. Thermostatically-controlled mixer cartridge with expansion element and active scald protection as well as adjustable and turn-proof temperature stop, and ceramic disc technology. All-metal construction, visible parts high-polished, chrome-plated. Connecting nozzles for separate required DN 15 KWC shower head with pre-fitted flow regulator 9.0 I/min. Housing with raised function surface and seamless moulded shower gel shelf made of MIRANIT resin-bonded mineral material with pore-free smooth surface (temperature-resistant up to 80 °C), Alpine white colour. With adjustable and lockable connections with backflow preventer and strainers.

Housing dimensions 235 x 1160 x 100 mm (W x H x D)

Shower head must be ordered separately.

**F5LT2029** 2030066549

Mandatory accessories (optionally)

AQUAJET-Slimline shower head for F5 shower panels

**SHAS0011** 2030054255

AQUAJET-Comfort shower head for F5 shower panels

**SHAC0011** 2030054254

MÜNCHEN shower head for F5 shower panels

**SHMU0011** 2030054793

Optional accessories

Flow controller 6.0 l/min

**ESHHE0004** 2030027586

Flow controller 12.0 l/min

ESHHE0002 2000104783

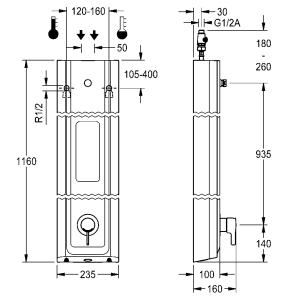
Hygiene unit for F5L single lever mixer shower panel

ACLM2003 2030057065

Housing extensions see page 205

Note: When using the ACLM2003 hygiene unit, the battery compartment and battery (ACEX9023) or the power supply unit (ACEX9001) and extension cable (ACEX9010) must be ordered separately.





**Article Number** 

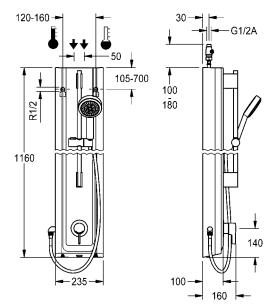












# F5L-Therm shower panel made of MIRANIT with hand shower

F5L-Therm shower panel made from mineral material for wall mounting with single-lever thermostat DN 15 and hand shower fitting kit. For connection to hot and cold water. Function block with integrated mixing cartridge and pre-assembled hygiene unit including sensor with control electronics to perform automatic water hygiene flushing, program-controlled thermal disinfection (additional bypass solenoid-operated flush valve cartridge necessary) and storage of statistical data. Thermostatically-controlled mixer cartridge with expansion element and active scald protection as well as adjustable and turn-proof temperature stop, and ceramic disc technology. All-metal construction, visible parts high-polished, chrome-plated. Pre-fitted chrome-plated brass shower rail with height-adjustable hand shower holder and chrome-plated plastic hand shower, shower head with rain jet, diameter 110 mm, shower hose 900 mm. Housing with raised function surface made of MIRANIT resin-bonded mineral material with pore-free smooth surface (temperature-resistant up to 80 °C), Alpine white colour. With adjustable and lockable connections with backflow preventer and strainers. Activated hygiene flushing, fixed interval of 24 hours. With option for parameterization and communication via optional, bidirectional remote control. Optional hygiene unit for battery operation with 6 V lithium battery (CR-P2) per fitting or separate power supply via plug-in power supply unit 6.75 V/12 V DC.

Housing dimensions 235 x 1160 x 100 mm (W x H x D)

Battery compartment including battery or power supply unit with extension cable must be ordered separately.

2030066544 F5LT2025

Mandatory accessories (optionally)

Battery compartment including 6 V battery 3600002063

**ACEX9023** Power supply unit

ACEX9001 2030039477

Extension cable 5 m (per tap)

ACEX9010 2030043814

Optional accessories

Bypass solenoid valve cartridge, 6 V DC

EAQFU0001 2030003033

Housing extensions, bidirectional remote control, two-button remote control, see page 205 onwards

**KWC** F5 panels with thermostatic single-lever mixer

# F5L-Therm shower panel made of MIRANIT with hand shower fitting

F5L-Therm shower panel made from mineral material for wall mounting with single-lever thermostat DN 15 and hand shower fitting kit. For connection to hot and cold water. Function block with integrated mixing cartridge and mechanism for an optional water hygiene unit for automatic water hygiene flushing, program-controlled thermal disinfection (additional bypass solenoid-operated flush valve cartridge necessary) and storage of statistical data. Thermostatically-controlled mixer cartridge with expansion element and active scald protection as well as adjustable and turn-proof temperature stop, and ceramic disc technology. All-metal construction, visible parts high-polished, chrome-plated. Pre-fitted chrome-plated brass shower rail with height-adjustable hand shower holder and chrome-plated plastic hand shower, shower head with rain jet, diameter 110 mm, shower hose 900 mm. Housing with raised function surface made of MIRANIT resin-bonded mineral material with pore-free smooth surface (temperature-resistant up to 80 °C), Alpine white colour. With adjustable and lockable connections with backflow preventer and strainers.

Dimensions of housing  $235 \times 1160 \times 100 \text{ mm}$  (W x H x D)

F5LT2028

2030066548

Optional accessories

Hygiene unit for F5L single lever mixer shower panel

ACI M200

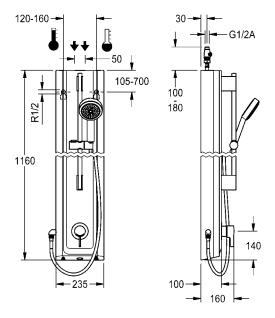
2030057065

Housing extensions see page 205

#### Note

When using the ACLM2003 hygiene unit, the battery compartment and battery (ACEX9023) or the power supply unit (ACEX9001) and extension cable (ACEX9010) must be ordered separately.





Article Number



### F3S shower panel made of stainless steel with waterfall shower

F3S shower panel made of stainless steel for wall mounting with DN 20 self-closing gate valve and waterfall shower. Hydraulically controlled, for connection from above to pre-mixed hot or cold water. Self-closing functional part, piston-free design, self-closing and stepless adjustment of flow duration. Valve housing including shuttle valve seat, visible parts polished chrome-plated. DN 15 waterfall shower with ball joint and rosette. Adjustable jet tilt angle 28°. Polished chromium-plated brass. Stainless steel housing with raised function surface and plastic cover caps. Connecting hose with lockable water flow regulator and strainer.

Dimensions of housing  $235 \times 1160 \times 90 \text{ mm}$  (W x H x D)

F3SV2015

3600007158

Optional accessories

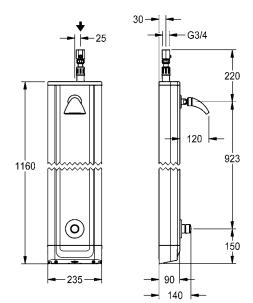
Shower gel dish for push-in installation on F5 shower panels made of stainless steel

ACXX2021

2030057077

Housing extensions, see page 205 onwards





Article Number



### F3S shower panel made of MIRANIT with waterfall shower

F3S shower panel made of mineral material for wall mounting with DN 20 self-closing gate valve and waterfall shower. Hydraulically controlled, for connection from above to pre-mixed hot or cold water. Self-closing functional part, piston-free design, self-closing and stepless adjustment of flow duration. Valve housing including shuttle valve seat, visible parts polished chrome-plated. DN 15 waterfall shower with ball joint and rosette. Adjustable jet tilt angle 28°. Polished chromium-plated brass. Housing with raised function surface made of MIRANIT resin-bonded mineral material with pore-free smooth surface (temperature-resistant up to 80 °C), Alpine white colour. Connecting hose with lockable water flow regulator and strainer.

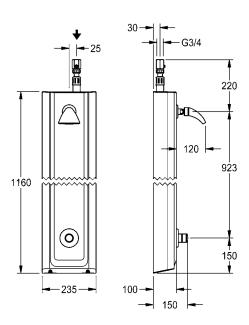
Dimensions of housing 235 x 1160 x 100 mm (W x H x D)

F3SV2016

3600007159

Optional accessories

Housing extensions, see page 205 onwards



1



### F3S free-standing shower

F3S free-standing shower made of stainless steel for free-standing installation, material 1.4404, surface ground, material thickness 3 mm, with mounting base for installation on the unfinished floor. Water connection from below to pre-mixed hot or cold water. Mounting stand with DN 15  $\,$ integrated self-closing gate valve, hydraulically controlled, piston-free design, self-closing, fully adjustable flow time, visible parts in polished chromium-plated brass as well as stainless steel shower base with anti-limescale system, includes mounting material.

Dimensions  $207 \times 2420 \times 630 \text{ mm}$  (W x H x D) Pipe diameter 89 mm

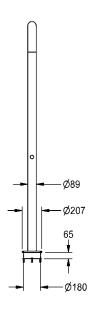
F3SV2014

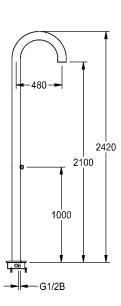
3600006748







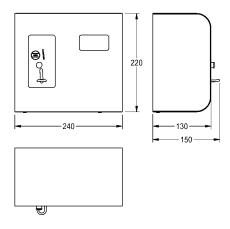














#### **Article Number**



### **AQUAPAY** coin-operated controller

AQUAPAY coin-operated controller for chargeable water delivery for controlling one A3000 open shower fitting. Shower duration for one token is selectable in steps of one second up to a total of 8 minutes, preset to 3 minutes. Automatic interruption of shower-duration when water is not being withdrawn. Rugged stainless steel housing for on-wall mounting with safety lock. Model for tokens, 24 V DC.

Dimensions 240 x 220 x 130 mm (W x H x D)

AQUA800	2000100340	
For € 0.50		
AQUA801	2000100342	

Mandatory accessories

Token for AQUAPAY coin-operated controller, packaging unit: 50 pieces **ZAQRP001** 2000100751

Note:

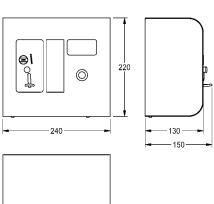
In combination with F5 taps, the following electronic module must be used instead of the EM5 electronic module (ACET2001 and ACEV2004): **Electronic module EM1 with ID 07080** and electronic T-distribution. For integration in the AQUA 3000 open water management system in combination with a coin-operated contactor **for a shower fitting for connection to hot and cold water**, 24 V DC.

ACET2006 2030052502

**Electronic module EM1 with ID 07110** and electronic T-distribution. For integration in the AQUA 3000 open water management system in combination with a coin-operated contactor **for a shower fitting for connection to pre-mixed hot water or cold water**, 24 V DC.

ACEV2005 2030058735







### AQUAPAY coin-operated controller

AQUAPAY coin-operated controller for chargeable water delivery for controlling 2-31 A3000 open shower fittings. Display for user guide and showing free showers, selectable via key. Shower duration for one token is selectable in steps of one second up to a total of 8 minutes, preset to 3 minutes. Automatic interruption of shower-duration when water is not being withdrawn. Rugged stainless steel housing for on-wall mounting with safety lock.

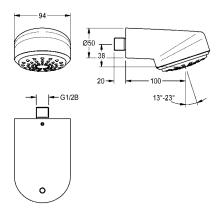
Model for tokens, 24 V DC. Dimensions 240 x 220 x 130 mm (W x H x D)

AQUA802	2000100418	
For € 0.50		
AQUA803	2000100419	

Mandatory accessories

Token for AQUAPAY coin-operated controller, packaging unit: 50 pieces **ZAQRP001** 2000100751







ZCMPX005

### Article Number

### **AQUAJET-Comfort shower head for wall connection**

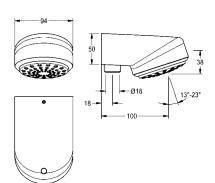
AQUAJET-Comfort DN 15 shower head with plastic jet face continuously adjustable between 13–23°, anti-limescale system and low aerosol formation. For wall connector with insertable connecting nozzle, diameter 26 mm, high-polished chrome-plated brass housing, with integrated flow regulator 9.0 l/min, ready for installation of anti-twist protection.

Also suitable for shower trays, 800 x 800 mm.

**SHAC0013** 2030055724 Optional accessories Flow controller 6.0 I/min ESHHE0004 2030027586 Flow controller 12.0 l/min ESHHE0002 2000104783 Anti-twist protection set ZAQUA004 2000101108 Adhesive flange for shower heads DN 15, for in-wall installation ZAQUA701 2000101467 Mounting bar for shower head installation in drywall

2000104310





### **AQUAJET-Comfort shower head**

AQUAJET-Comfort shower head DN 15 with infinitely angle-adjustable plastic jet face 13° - 23°, anti-calcification system and low aerosol formation. Model for surface pipe installation 18 mm and enclosed flow controllers 6.0 l/min, 9.0 l/min and 12.0 l/min. Housing polished chromium-plated brass.

Also suitable for shower trays, 800 x 800 mm.

**SHAC0008** 2030021283

Optional accessories

Shower pipe for wall mounting for connection to F5S self-closing shower fittings, polished, chrome-plated brass, with union nut. Diameter 18 x 0.8 mm, length 1200 mm, crank 75 mm

2030041522

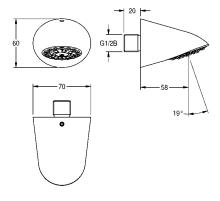
Shower pipe for wall mounting for connection to F3S self-closing shower fittings, polished, chrome-plated brass, with union nut. Diameter 18 x 0.8 mm, length 1200 mm, crank 39 mm

2030039555

Shower pipe for wall mounting for connection to F5E-Therm electronic shower fittings and F5L-Mix lever mixer, polished, chrome-plated brass, with union nut. Diameter 18 x 0.8 mm, length 1200 mm, crank 96 mm

2030041525







### **Article Number**

### AQUAJET-Slimline shower head for wall connection

AQUAJET-Slimline shower head DN 15 with plastic jet face with anticalcification system and low aerosol formation, for wall connection, polished chromium-plated brass. With flow controller 9.0 l/min.

AQUA751	2000065932

Optional accessories

Flow controller 6.0 I/min

**ESHHE0004** 2030027586

Flow controller 12.0 l/min

**ESHHE0002** 2000104783

Anti-twist protection set

**ZAQUA004** 2000101108

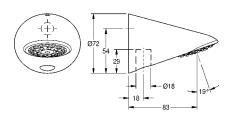
Adhesive flange for shower heads DN 15, for in-wall installation

**ZAQUA701** 2000101467

Mounting bar for shower head installation in drywall

**ZCMPX005** 2000104310





### **AQUAJET-Slimline shower head**

AQUAJET-Slimline shower head DN 15 with plastic jet face with anticalcification system and low aerosol formation, for surface pipe mounting, polished chromium-plated brass. With flow controllers 9.0 l/min and 12.0 l/min.

### **AQUA757** 2000103757

Optional accessories

Shower pipe for wall mounting for connection to F5S self-closing shower fittings, polished, chrome-plated brass, with union nut. Diameter  $18 \times 0.8$  mm, length 1200 mm, crank 75 mm

ACSX2002 2030041522

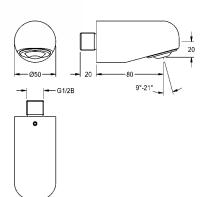
Shower pipe for wall mounting for connection to F3S self-closing shower fittings, polished, chrome-plated brass, with union nut. Diameter  $18 \times 0.8$  mm, length 1200 mm, crank 39 mm

ACSX2001 2030039555

Shower pipe for wall mounting for connection to F5E-Therm electronic shower fittings and F5L-Mix lever mixer, polished, chrome-plated brass, with union nut. Diameter 18 x 0.8 mm, length 1200 mm, crank 96 mm

ACXX2003 2030041525





#### Article Number Туре

### MÜNCHEN shower head for wall connection

MÜNCHEN DN 15 shower head with shower jet continuously adjustable between 9–21°, for wall connector with insertable connecting nozzle, diameter 26 mm. High-polished chrome-plated brass housing with integrated flow regulator 9.0 l/min.

SHMU0012 2030055723

Optional accessories

Flow controller 6.0 I/min

ESHHE0004 2030027586

Flow controller 12.0 l/min

ESHHE0002

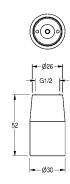
Adhesive flange for shower heads DN 15, for in-wall installation

2000101467 ZAQUA701

Mounting bar for shower head installation in drywall

2000104310





### Shower jet nozzle

Jet shower head DN 15, polished chromium-plated brass, connection G 1/2. With flow controller 9.0 I/min.

AQRM706 2000100899

With 12,0 I/min flow regulator

AQRM707 2000100900

Optional accessories

Wall arm with fixed wall flange, high-polished chrome-plated brass

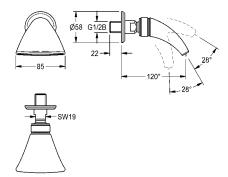
ZAQUA033 2000100914

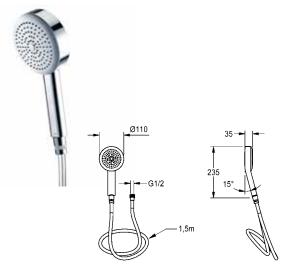


### Drench shower for wall mounting

Drench shower DN 15 with ball joint for wall mounting. With shower head, projection 120 mm and rosette. Adjustable spray angle 28°. Chromium-plated brass. Volume flow 61.8 l/min at 3 bar flow pressure

SHHE0004 2030034417





Type Article Number

### Hand shower

Hand shower made from chrome-plated plastic with rain jet, one jet type, diameter 110 mm, anti-scale system and low aerosol formation. Including nylon-reinforced, chrome-coloured shower hose. With twistable conical hand shower connection G 1/2 and knurled tap connection G 1/2, length 1500 mm.

ACXX2007

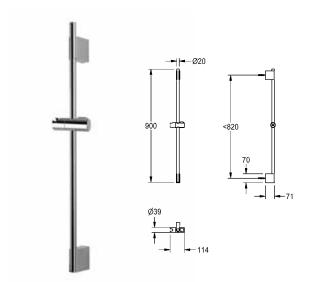
2030051216

Optional accessories

Shower bracket with shower holder

VCAA3008

2030051217



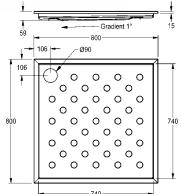
### Shower bracket

Chrome-plated brass shower slider bar with two wall-mounted brackets. Adjustable shower holder with pushbutton operation, made from chrome-plated plastic. Length 900 mm, diameter 20 mm, including mounting material.

**ACXX2008** 

2030051217





### **CAMPUS Shower tray**

CAMPUS shower tray, for flush mounting, stainless steel, satin-finished surface, material thickness 1.2 mm, welded corners, with anti-slip floor profile and slope towards waste, waste diameter 90 mm, earthing lug.

Dimensions  $800 \times 59 \times 800 \text{ mm}$  (W x H x D)

Shower tray waste needs to be ordered separately.

 CMPX401N
 2030068013

 Dimensions 900 x 59 x 900 mm (W x H x D)

 CMPX404N
 2030068014

Optional accessories

Shower tray drain 90 mm, plastic, siphoning height 50 mm, including dip tube and siphon.

ECMPX018 2000103391

# **KWC** Shower heads and accessories for F5 shower panels



### Article Number



# AQUAJET-Slimline shower head for KWC shower panels and systems

AQUAJET-Slimline shower head with plastic jet face with anti-limescale system and low aerosol formation, for installation on KWC shower panels and shower systems with pre-mounted connecting nozzles DN 15, diameter 26 mm, polished chromium-plated brass.

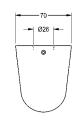
SHAS0011

2030054255



for installation on F5 shower panels









# AQUAJET-Comfort shower head for KWC shower panels and systems

AQUAJET-Comfort shower head with plastic jet face continuously adjustable between 13° - 23°, anti-limescale system and low aerosol formation. For installation on KWC shower panels and shower systems with pre-mounted connecting nozzles DN 15, diameter 26 mm, polished chromium-plated brass housing.

**SHAC0011** 

2030054254

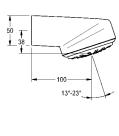
**MÜNCHEN** shower head for KWC shower panels and systems
MÜNCHEN shower head with continuously adjustable shower jet between
9° - 21°, for installation on KWC shower panels and shower systems with
pre-mounted connecting nozzles DN 15, diameter 26 mm. polished

2030054793



for installation on F5 shower panels







# SHMU0011

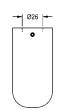


chromium-plated brass housing.

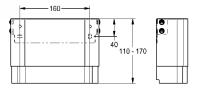


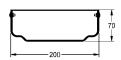
for installation on F5 shower panels











### Туре

### Housing extension for F5 shower panels made of stainless steel

Article Number

Housing extension made of stainless steel, height-adjustable, for F5 shower panels made of stainless steel, to cover wall-mounted pipe installations, includes mounting materials.

Housing dimensions approx.  $200 \times 110-170 \text{ mm}$  (W x H)

ACXX2011	2030057066	
Housing dimensions appr	rox. 200 x 160-250 mm (W x H)	
ACXX2012	2030057067	
Housing dimensions appr	rox. 200 x 240–410 mm (W x H)	
ACXX2013	2030057068	
Housing dimensions appr	rox. 200 x 400–660 mm (W x H)	
ACXX2014	2030057069	
Housing dimensions appr	rox. 200 x 650–960 mm (W x H)	
ACXX2015	2030057070	
•		





View of mounted shower gel dish

### Shower gel dish for F5 shower panels made of stainless steel

Shower gel dish made of plastic, for push-in installation on F5 shower panels made of stainless steel.

Dimensions 225 x 153 x 89 mm (W x H x D)

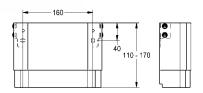
**ACXX2021** 2030057077

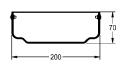










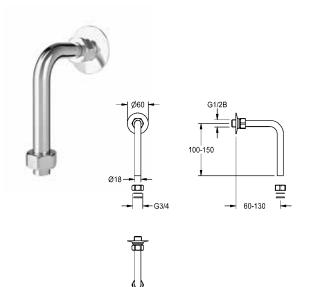


### Housing extension for F5 shower panels made of MIRANIT

Housing extension made of stainless steel, powder-coated Alpine white colour, height-adjustable, for F5 shower panels made of MIRANIT mineral material, to cover wall-mounted pipe installations, includes mounting material.

Housing dimensions approx. 200 x 110–170 mm (W x H)

ACXX2016	2030057071			
Housing dimensions appr	ox. 200 x 160-250 mm (W x H)			
ACXX2017	2030057072			
Housing dimensions appr	ox. 200 x 240-410 mm (W x H)			
ACXX2018	2030057073			
Housing dimensions approx. 200 x 400–660 mm (W x H)				
ACXX2019	2030057075			
Housing dimensions approx. 200 x 650–960 mm (W x H)				
ACXX2020	2030057076			



**Article Number** Type

### **Bent outlet**

Bent outlet 120 x 150 mm, with reduction nipple G 1/2 B and 2 pinch union nuts G  $3/4 \times 18$  mm. Chromium-plated brass.

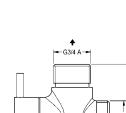
Maximum mounting dimension  $130 \times 134 \text{ mm}$ 

ACXX2005 203005043
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Bent outlet 120 x 500 mm, maximum mounting dimension 130 x 484 mm

2030050435

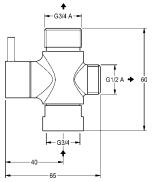




# Diverter for hand shower

Diverter for hand shower, for surface mounting, for switch between shower head and hand shower.

ACXX2004 2030041561

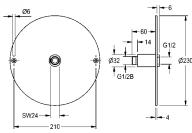


### Adhesive flange

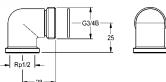
Adhesive flange made of stainless steel for shower head installation.

2000101467









Туре

### Connection set for shower panel

Connection set for showerpanel for installed flush-mounting cabinet  $195\times215$  mm, consisting of elbow 90°, G 1/2 x G 3/4 B and seal, packing unit 2 pieces.

**Article Number** 

**ZSHOW0006** 2000104916





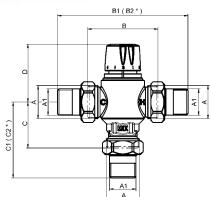


### **Connection adapter**

Connecting adapter for hose connection for shower panels with existing built-in shower valve DN 15.

**AQRM928** 2000101441



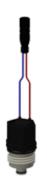


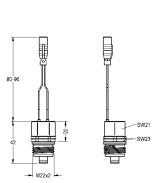
### **PURETHERM - Thermostatic mixing unit**

PURETHERM - thermostatically controlled mixing unit DN 15 for a constant temperature water supply of pre-mixed warm water, with connection unions, non-return valves and dirt strainers. Temperature selector for adjusting the temperature from 30 to 65 °C. Thermostat with expansion element (wax) and fastening made of brass, stainless steel springs, housing made of raw brass. Volume flow 38 l/min at a flow pressure of 3 bar (free outlet).

PURE0025	2000111051			
<b>DN 20</b> , 49 l/min volume flow at 3 bar flow pressure (free outlet)				
PURE0026	2000111052			
<b>DN 25</b> , 84 l/min volume flow at 3 bar flow pressure (free outlet)				
PURE0027	2000111053			

DN	Α	A1	В	В1	B2*	С	C1	C2*	D
15	G3/4	G½	58	104	108	42	65	67	52
20	G1	G3/4	66	126	125	45,5	75,5	75	54
25	G1 1/4	G1	89	165	165	58	96	96	73





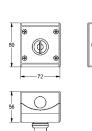
### Article Number

### Solenoid valve cartridge

Bypass solenoid valve cartridge with waterproof plug and grit filter as a retrofitting set for performing thermal disinfections, 24 V DC.

2000111145







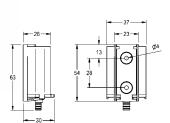
# Key switch

Key switch, button for on-wall installation, lockable in both key positions, removable key. Maximum operating voltage 230 V AC.

ZAQUA022

2000102675



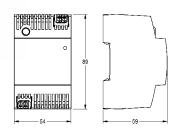


### **Battery compartment**

Battery compartment with holder and 6 V lithium battery (CR-P2).

3600002063





### Power supply unit

Power supply unit for switching system installation (TS35) for power supply to AQUA 3000 open taps with a 100 m maximum cable length, 100 V AC-240 V AC/24 V DC, 60 W.

**ASEX1031** 

2030068573





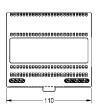
Article Number

### Power supply unit

Mains unit, for central power supply, operating voltage 100-240 V AC, output voltage switchable between 7 V DC, 31.5 W or 12 V DC, 50 W.

ACEX9001

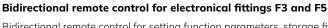
2030039477











Bidirectional remote control for setting function parameters, storage fitting profiles und statistical datas for electronical fittings F3 and F5 as well as hygiene units. Parameter display on menu-driven color screen. With internal rechargeable battery, USB port for transfer of fitting specific statistical datas as CSV file to PC. With possibility to import firmware files. Including protective bag and USB connecting cable.

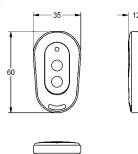
ACEX9005

2030036654









### 2-button remote control for fittings F3 and F5

2 buttons remote control for fittings F3 and F5 for activation cleaning switch-off for 1 minute and deactivation/activation of hygiene flush.

ACEX9004

2030036849



# AQUA 3000 open water management system

The requirements made of sanitary facilities in highly frequented and safety-relevant areas are continuously increasing. The AQUA 3000 open water management system, which consists of taps and accessories, sets modern benchmarks with regard to system security, economy, user-friendliness and hygiene in sanitary facilities. Different control functions are made possible for washing, showering or flushing, such as a variety of statistics functions, simple parameterisation settings, time-controlled hygienic flushes and automatic thermal disinfections.

### AQUA 3000 open

Short description water management system	212
AQUA 3000 open tap overview	214
AQUA 3000 open system accessories	216

### **KWC** Short description water management system

AQUA 3000 open can be integrated into any sanitary facility in the building network and connected to existing building management systems using various data protocols. The ECC2 function controller constitutes the transfer point to the building network, it communicates with the respective fitting via the electronic module.

The intelligent electronic module is at the heart of the system. The suitable electronic module from the accessory range is available for all A3000 opencompatible F5 basin taps and shower fittings. The electronic module is part of the product on all network-compatible shower panels and fittings for concealed mounting and flushing valves for WCs and urinals.

The factory programmed, "plug and play" functionality of the electronic modules allow the fittings to be easily installed. Together with the electronic module, each fitting has application-specific programming for all of the important water supply functions which is independent of the higher-level control unit. Furthermore, a unique serial number provides the basis for additional control functions.







The intelligent fittings have the following functional programmes:

- · Easy parameter settings
- · Demand-optimised water supply functions
- Programme mode switching
- · Peak-load optimisation
- · Simultaneous-operation suppression
- · Paid supply of water with AQUAPAY

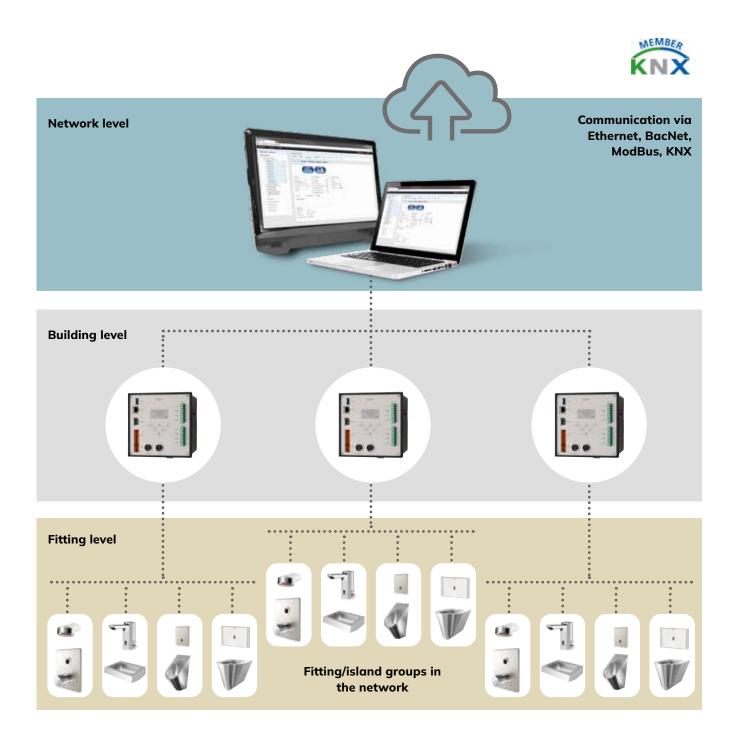
- · Safety switch-offs
- · Deactivation of cleaning
- · Statistical functions and temperature logs
- · Automatic water hygiene flushing operations
- · Thermal disinfection programmes

### **KWC** Short description water management system

The AQUA 3000 open water management system is subdivided into a fitting building and network level. At the fitting level, an ECC2 function controller has a CAN island network with up to 32 fittings assigned to it. The ECC2 function controller at the building level serves as the transfer point to the network level.

For larger buildings, several ECC2-function controllers can be installed. The RJ45 ports \*) of the individual ECCs can be used to connect all of the fittings installed in a building to a single PC or to the computer-aided facility management system (CAFM), from which they can then be jointly managed and/or controlled.

\*) e.g. via KNX-IP | The membership as a certified manufacturer in the KNX Association exists since 2016.

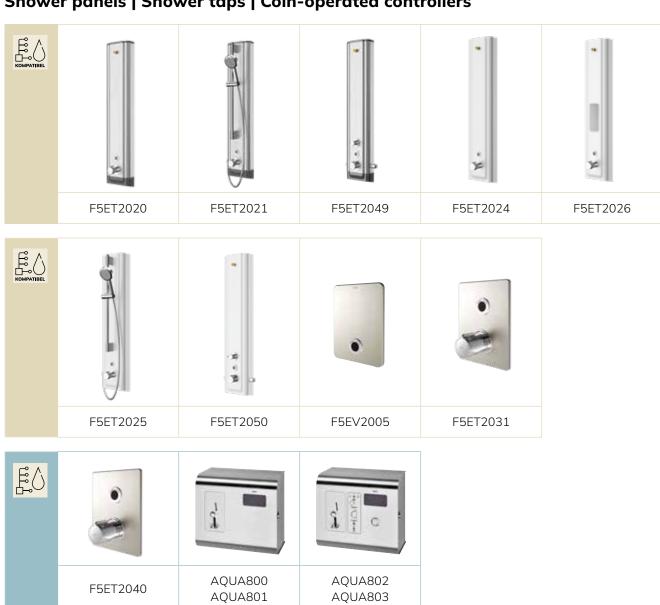


# **KWC** AQUA 3000 open tap overview

# Wash basin taps | Hybrid taps



# Shower panels | Shower taps | Coin-operated controllers



The detailed descriptions of taps can be found in the corresponding chapters. Please use the type index as search help.

### Flush valves urinal | WC



### Fittings and combinations for facilities at risk of vandalism





### AQUA 3000 open All fittings with this symbol are already network-compatible, since the necessary electronic module is included with the product.

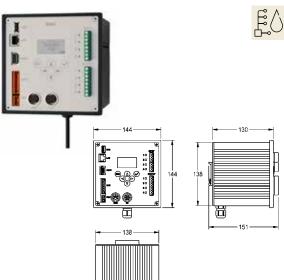


# AQUA 3000 open compatible

All fittings with this symbol can be integrated into the AQUA 3000 open water management system with the suitable electronic module from the accessory range. As standalone fittings, they also offer many hygiene and statistical functions.



Article Number



#### **ECC2 function controller**

ECC2 function controller - A3000 open with Ethernet and CAN bus connection for the fittings level and with integrated power supply, real-time clock with calendar function and WEB server. For connecting 32 AQUA 3000 open fittings/electronic system modules or up to 200 m cable length for the purpose of supplying power and external control, e.g. for adjusting fittings and for communication, 230 V AC / 24 V DC.

2000108123

Version including BacNet-IP, KNX-IP and ModBus-TCP GLT-data protocols





### Control cabinet with ECC2 function controller

Control cabinet with ECC2 function controller - A3000 open, for wall mounting, made of plastic (ABS), light grey colour, left door hinge, lockable by means of triangular wrench, fully wired, including main switch. With Ethernet and CAN bus connection for the fitting level and with integrated power supply unit, real-time clock with calendar function and WEB - server. With connection option for digital inputs and outputs. For connecting 32 AQUA 3000 open fittings/electronic system modules or up to 200 m cable length for the purpose of supplying power and external control, e.g. for adjusting fittings and for communication, 230 V AC / 24 V DC.

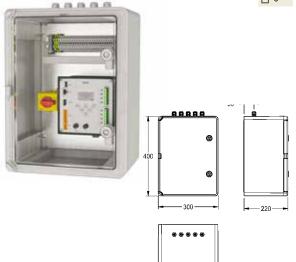
Dimensions 300 x 400 x 220 mm (W x H x D)

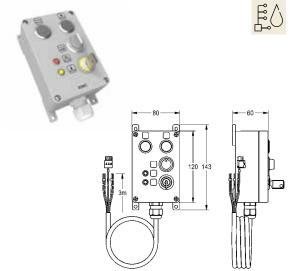
2030069338

Version including BMS - BacNet - TCP/IP, KNX-TCP and

ModBus-TCP IP data protocols

ZA30P0036 2030072185





### Operation box for ECC2 function controller

Operation box for digital inputs and outputs on the ECC2 function controller. Activation and display using buttons, switches and LEDs. Plastic housing for surface installation, with connection cable and keys, 24 V DC.

Housing dimensions 80 x 120 x 55 mm (W x H x D)

ZA30P0034 2030068513



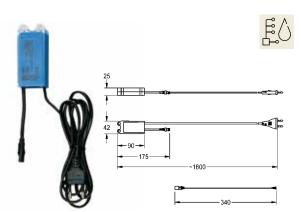


#### Uninterruptible power supply

Uninterruptible power supply - A3000 open for connection to ECC function controller, 24 V DC / 3.2 Ah.

ZAOUA006

2000100977



#### Power supply unit

Power supply - A3000 open in waterproof housing for supplying power to AQUA 3000 open fittings with up to 100 m cable length, 230 V AC / 24 V DC, 12 W. For wall mounting.

#### ZAQUA007

2000100375

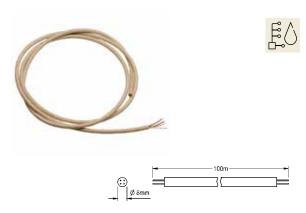
Optional accessories

Connection cable, Y-form, for dual power supply of A3000 open taps in connection with compact system power supply unit,  $24\ V\ DC$ 

**ZA30P0027** 2030030081

Extension cable for electronic modules when the electrical T-junction is installed outside the flush-mounting cabinet, length 5  $\rm m$ 

**ZAQUA073** 2000101055

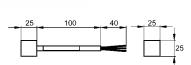


#### System cable

System cable - A3000 open for connecting AQUA 3000 open fittings/ system electronic modules. For providing power and communication, 24 V DC. Length 100 m. To be laid in protective ducting. Important note! Each power supply unit can be connected with up to 200 m cable length and up to 32 fittings/system electronic modules.

ZAQUA077	2000100801	
System cable, length	25 m/ring	
ZAQUA078	2000100852	
Zero halogen version, length 25 m/ring		
ZAQUA012	2000104274	
Zero halogen version, length 100 m/ring		
ZAOUA011	2000104272	





#### Terminating resistor

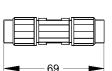
Terminating resistor – A3000 open for bilaterally terminating the system cable to ensure proper data communication. Consisting of a terminating resistor for connecting to the electric T-junction of the last fitting.

ZAQUA014

2000100847

Article Number



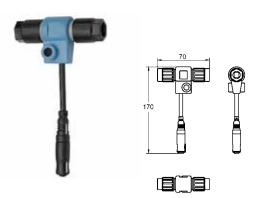


#### Coupling for system cable

Coupling for system cable - A3000 open, packaging unit with 5 pieces.

Type

2000100857





#### **Electrical T junction**

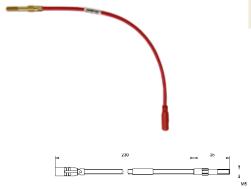
Electronic T-distribution with protection cap, for connecting electronic module and system cable - A3000 open.

ZAQUA075

Optional accessories

Extension cable for electronic modules when the electrical T-junction is installed outside the flush-mounting cabinet, length 5 m

ZAQUA073 2000101055





#### Screw-in temperature sensor

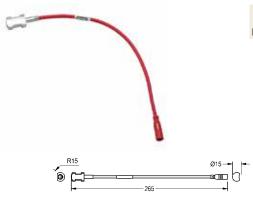
Screw-in temperature sensor for application with A3000 open thermostat fittings with function block for recording temperatures with PT1000 measuring element, for monitored thermal disinfection at the discharge fitting.

ZAQUA017 2000100972

Optional accessories

Raw brass screw-in connector, for screw-in temperature sensor.

ZA30P0021 2030002428



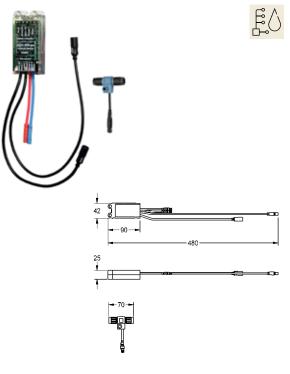


#### Surface temperature sensor

Contact temperature sensor for application with A3000 open fittings, for recording temperatures with PT1000 measuring element.

For hot-water pipeline

ZAQUA020	2000100975
Version for cold water pipe	
ZAQUA021	2000100976





#### Electronic module for wash basin taps F5

Electronic module EM5 with ID 02010 and electronic T-distribution. For connection in water management system AQUA 3000 open, 24 V DC.

**CEX1002** 2030041520

Electronic module EM5 with ID 02010, with flush box, for

F5EV1004/1008 and F5EM1004/1010

ACEX1004 2030059118

Electronic module EM5 with ID 02050 for F5ET1004/1005/1006 and

F5ET1019/1020/1021

**ACET1001** 2030041914

Electronic module EM5 with ID 02020 for F5ET1013

**ACET1002** 2030041915

Electronic module EM5 with ID 02030 for F5ET1014

ACET1003 2030041916

Electronic module EM5 with ID 02040 for F5ET1015

ACET1004 2030041917

Electronic module EM5 with ID 02090 for F5EV1013

ACEV1002 2030065092

Optional accessories

Extension cable for sensor, 1 m

ACEX9006 2030041919

Extension cable for sensor, 2 m

ACEX9007 2030041920

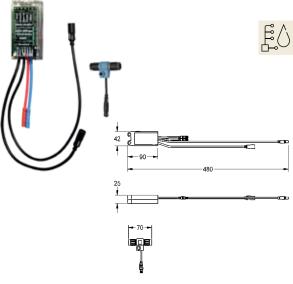
Extension cable for sensor, 3 m

ACEX9013 2030056669

Extension cable for electronic modules when the electrical T-junction is

installed outside the flush-mounting cabinet, length 5  $\mbox{m}$ 

**ZAQUA073** 2000101055



#### Electronic module EM5 for F5 shower taps

Electronic module EM5 with ID 07040 and electronic T-distribution. For connection in water management system AQUA 3000 open, 24 V DC.

ACET2001 2030041918

Optional accessories

Extension cable for sensor, 1 m

ACEX9006 2030041919

Extension cable for sensor, 2 m

ACEX9007 2030041920

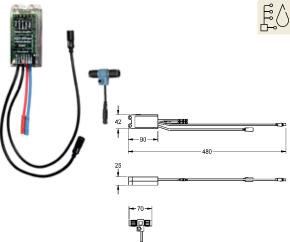
Extension cable for sensor, 3 m

ACEX9013 2030056669

Extension cable for electronic modules when the electrical T-junction is

installed outside the flush-mounting cabinet, length 5 m

**ZAQUA073** 2000101055



#### Electronic module for F5 urinal flush valve

Electronic module EM5 with ID 09010 and electronic T-distribution. For connection in water management system AQUA 3000 open, 24 V DC.

ACEF3001 2030056786

Optional accessories

Extension cable for sensor, 1 m

ACEX9006 2030041919

Extension cable for sensor, 2 m

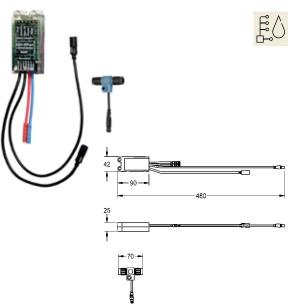
ACEX9007 2030041920

Extension cable for sensor, 3 m

ACEX9013 2030056669

Extension cable for electronic modules when the electrical T-junction is installed outside the flush-mounting cabinet, length 5 m

ZAQUA073 2000101055



**Article Number** Type

#### Electronic module for F5 WC flushing valve

Electronic module EM5 with ID 13020 and electronic T-distribution. For connection in water management system AQUA 3000 open, 24 V DC.

2030067649

Optional accessories

Extension cable for sensor, 1 m

ACEX9006 2030041919

Extension cable for sensor, 2 m

**ACEX9007** 2030041920

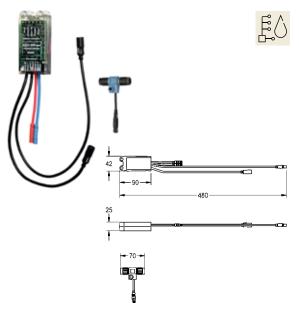
Extension cable for sensor, 3 m

ACEX9013 2030056669

Extension cable for electronic modules when the electrical T-junction is

installed outside the flush-mounting cabinet, length 5  $\mbox{m}$ 

2000101055 ZAQUA073



#### Electronic module for F5 hybrid fitting

Electronic module EM5 with ID 02160 and electronic T-distribution. For connection in water management system AQUA 3000 open, 24 V DC.

3600000504

Electronic module EM5 with ID 02160, with flush box

ACEM1002 3600000505

Optional accessories

Extension cable for sensor, 1 m

2030041919

Extension cable for sensor, 2 m

ACEX9007 2030041920

Extension cable for sensor, 3 m 2030056669

Extension cable for electronic modules when the electrical T-junction is

installed outside the flush-mounting cabinet, length 5 m

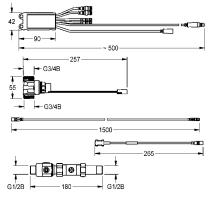
ZAQUA073 2000101055

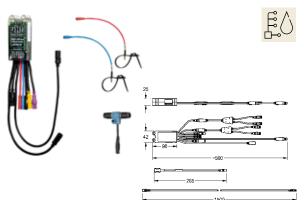


#### Electronic module for flushing the system

Electronic module A3000 open for flushing the system with cold water (hygiene flushing) and hot water (thermal disinfection) via ECC function controller. In combination design for concealed installation, 24 V DC.

ZAQUA029 2000101182





Type Article Number

#### Electronic module for circulation line

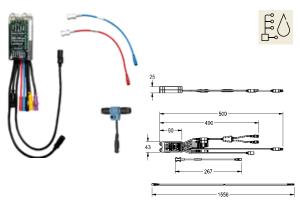
Electronic module - A3000 open for circulation line. For ensuring thermal treatment of the circulation line. Service software can be used to enter time and temperature parameters for specific building requirements.

**ZAQUA030** 2000101183

Optional accessories

Solenoid valve – A3000 open for combination with electronic module for circulation line

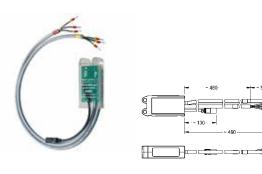
**ZAQUA032** 2000101328



#### Electronic module for drinking water heater

Electronic module - A3000 open, for drinking water heater. For ensuring thermal treatment of pipeline systems and fittings. For controlling the drinking-water heater to increase the storage temperature during thermal treatments. Including electronic T-junction and a clip-on temperature sensor with 1.5 m extension cable,  $24\ V\ DC$ .

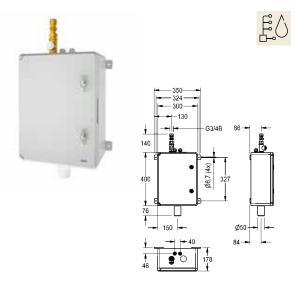
**ZAQUA031** 2000101509



#### Circuit breaker

Power switch - A3000 open, for electronic module. Facilitates switching external loads, e.g. fans. With 2 switched outputs for controlling 2 separate devices, with maximum power rating 10 A - 230 V AC.

**ZAQUA026** 2000101173



#### Automatic flushing module for one water line

Automatic flushing module for the time-controlled or manual system flushing of one water line, for wall mounting. Fitting group with lockable water volume control, T-piece for installing an on-site sampling valve, DN 15 solenoid valve, strainer and laminar jet controller 10.0 l/min. With water-tight electronic module and electrical T junction. Waste-water kit with intake funnel, adjustable fill level sensor for overflow protection and DN 50 outlet downwards for on-site siphon. Fitted in the plastic casing (ABS), light-grey colour, left-hand door stop, can be locked using a triangular wrench. Water and electrical connection from above, outside of the housing. Preset flushing, fixed interval time every 24 hours for 3 minutes, maximum water temperature of 70 °C. With the option to integrate into the AQUA 3000 open water management system as well as parametrisation, statistical records and communication via the ECC function controller, 24 V DC.

Housing dimensions 300 x 400 x 170 mm (W x H x D)

A30P0003	2030061587	
for two water lines		
A30P0004	2030061589	



# Flush valves for urinals and WCs

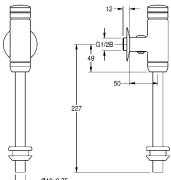
Sanitary products must be able to withstand the harshest of requirements inpublic-access WC facilities. An extremely high user frequency, coupled withconstantly changing users, leads to special challenges in this area.

Reliable flushing valves or the latest in flushing systems such as automatically controlled electronic fittings should be used in these generally problematic scopes of application.

#### Flush valves for urinals and WCs

Urinal flush valves, electronic fittings for urinals	
Electronic urinal controls	226
WC flush valves	228
Electronic fittings for WC	230
Flushing plates for WC cisterns	232
Accessories	234







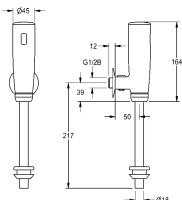
#### **AQUALINE** urinal flush valve

AQUALINE urinal flush valve DN 15 for surface installation, flushing quantity and volume flow adjustable, with lockable water quantity regulator, inlet pipe and connector, polished chromium-plated brass, push cap and screw fitting in chromium-plated plastic.

2000065995

All-metal construction		
AQRM464	2000100071	
Optional accessories		
Flushing pipe, elbowed	offset 35 mm	
AQRM913	2000101435	
Flushing pipe extension, length 350 mm, straight		
AQRM914	2000101436	
Flushing pipe extension	, length 350 mm, crank 25 mm	
AQRM916	2000101438	
Flushing pipe extension	length 350 mm, crank 30 mm	
AQRM917	2000101439	
Flushing pipe extension	, length 350 mm, crank 35 mm	
AODM019	2000101440	









#### F3E electronic urinal flush valve for wall mounting

F3E urinal flush valve DN 15 for wall mounting, opto-electronically controlled. Control electronics, solenoid valve cartridge, 6 V lithium battery (CR-P2) and sensor in all-metal housing, polished chromium-plated brass. With lockable water volume regulation, urinal connector, flushing pipe and rosette. Activated water hygiene flushing 24 hours after last activation, safety switch-off for continuous reflexion and saving of statistical data. With option for parametrisation and communication via optional, bidirectional remote control.

F3EF3001	2030072417	
Optional accessories		
Flushing pipe, elbowe	d offset 35 mm	
AQRM913	2000101435	
Flushing pipe extension	n, length 350 mm, straight	
AQRM914	2000101436	
Flushing pipe extension	n, length 350 mm, crank 25 mm	
AQRM916	2000101438	
Flushing pipe extension	n,length 350 mm, crank 30 mm	
AQRM917	2000101439	
Flushing pipe extension	n, length 350 mm, crank 35 mm	
AQRM918	2000101440	

Bidirectional remote control, two-button remote control, see page 234





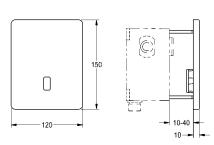














#### F5E electronic urinal flush valve for in-wall installation

F5E urinal flush valve DN 15 and installation kit for in-wall installation with basic installation kit, opto-electronically controlled. With self-closing solenoid valve cartridge, holding frame, stainless steel cover plate 120 x 150 mm with covered screw fixing including sensor with control electronics and strainer. Activated water hygiene flushing 24 hours after last activation and saving of statistical data. With option for parametrisation and communication via optional, bidirectional remote control. Option for battery operation with 6 V lithium battery (CR-P2) per fitting or separate power supply via power supply unit 6.75 V/12 V DC or AQUA 3000 open

Battery compartment including battery or power supply unit with extension cable must be ordered separately.

2030067743

Mandatory accessories (optionally)

Basic installation kit

AQLN0006

2000107414

Installation frame for stainless steel urinals with flush valve for in-wall installation

2000110549 AQFX0002

Installation frame for ceramic urinals, with flush valve for in-wall installation

AQFX0001 2030020123

Battery compartment including 6 V battery

3600002063 ACEX9023

Power supply unit

ACEX9001 2030039477

Extension cable 5 m (per tap)

ACEX9010 2030043814

Power supply for installation in the wall with connecting cable 1 m

ACEX9003 2030039825

Optional accessories

Electronic module EM5 with ID 09010

2030056786

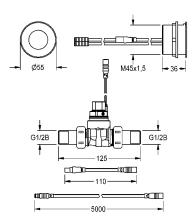
Bidirectional remote control, two-button remote control, see page 226 AQUA 3000 open system accessories, see "AQUA 3000 open" section











#### F5E Urinal flush valve for concealed mounting

F5E Urinal flush valve DN 15 for concealed mounting, opto-electronic control. With round sensor (diameter 55 mm), with integrated control electronics and deactivation of cleaning, high-polished chrome-plated brass, to be screwed in from rear, with anti-twist protection, solenoid valve with screw fixings G 1/2 B, extension cable for solenoid valve, length 5 m. Activated water hygiene flushing 24 hours after last activation and saving of statistical data. With option for parameterization and communication via optional, bidirectional remote control. Optional for battery operation with  $\stackrel{\cdot}{\text{6}}\text{ V}$  lithium battery (CR-P2) per fitting or separate power supply via power supply unit 6.75 V/12 V DC or AQUA 3000 open system accessories.

Battery compartment including battery or power supply unit with extension cable must be ordered separately.

3600002063

F5EF3002 2030062317

Mandatory accessories (optionally)

Battery compartment including 6 V battery

**ACEX9023** Power supply unit

ACEX9001 2030039477

Extension cable 5 m (per tap)

ACEX9010 2030043814

Optional accessories

Electronic module EM5 with ID 09010

2030056786

Stainless steel cover, round, diameter 136 mm, for sensor support

2000101054

Bidirectional remote control, two-button remote control, see page 234 AQUA 3000 open system accessories, see "AQUA 3000 open" section







#### F5 smart urinal sensor

F5 smart urinal sensor for overhead installation for central flushing of urinal systems in a room. Control module designed with white plastic housing, for multiple simultaneous user detection and touch-free triggering of flushing programmes for connected F5 smart urinal units via wireless communication. Option to connect up to 20 F5 smart urinal units. The area covered by the sensors is dependent on the ceiling height. Activated, washing area-dependent hygiene flushing 24 hours after last activation and saving of statistical data. Commissioning and flushing programme selection and parametrisation for each smart urinal unit via the necessary app, installed on Bluetooth®-enabled mobile devices from Android 7 or iOS 11.

Connection voltage 110-240 V AC, 50/60 Hz Protection class IP20 Area covered 5 x 2.5 m at ceiling height 3 m Housing dimensions 160 x 35 mm (D x H)

F5EF3008 2030067530 Black plastic housing

F5EF3009 2030067531

Mandatory accessories (optionally)

F5 smart urinal unit for single ceramic urinals

2030067532

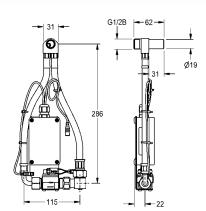
F5 smart urinal unit for single urinal made of stainless steel

ACEF3003 2030070859

F5 smart urinal unit for row urinals made of stainless steel

**ACEF3004** 2030072412







#### F5 smart urinal unit for single ceramic urinals

F5 smart urinal unit for installation behind single urinals made of ceramic. Water path pre-assembled with inlet connector, hoses, locking and solenoid valve. Control unit in sealed plastic box for wireless communication with the F5 smart urinal sensor. Either for battery operation with 6 V lithium battery (CR-P2) per control unit or separate power supply via power supply unit 6.75 V/12 V DC.

Battery compartment including battery or power supply unit with extension cable must be ordered separately.

You can find an overview of suitable ceramic urinals in the product information on our website.

**ACEF3002** 2030067532

Mandatory accessories (optionally)

Battery compartment including 6 V battery

**ACEX9023** 3600002063

Power supply unit

ACEX9001 2030039477 Extension cable 5 m (per Smart Urinal Unit ) 2030043814

Article Number

Туре

ACEX9010



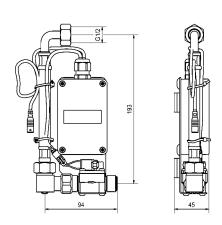
#### F5 smart urinal unit for single urinal made of stainless steel

F5 smart urinal unit for installation behind a single urinal made of CMPX539 stainless steel. Water path pre-assembled with hose for water connection, locking and solenoid valve. Control unit in sealed plastic box for wireless communication with the F5 smart urinal sensor. Either for battery operation with 6 V lithium battery (CR-P2) per control unit or separate power supply via power supply unit 6.75 V/12 V DC.

Battery compartment including battery or power supply unit with extension cable must be ordered separately.

ACEF3003	2030070859	
Mandatory accesso	ries (optionally)	
Battery compartment including 6 V battery		
ACEX9023	3600002063	
Power supply unit		
ACEX9001	2030039477	
Extension cable 5 m	(per Smart Urinal Unit )	

2030043814



#### F5 smart urinal unit for series of urinals made of stainless steel

F5 smart urinal unit for installation within the water inlet area of the CAMPUS urinal series. Water path pre-assembled with pipe elbows for DN 15 water connection and flushing pipe, valve assembly with water volume regulation including a strainer, solenoid valve and hose. Control unit in sealed plastic box for wireless communication with the F5 smart urinal sensor. Either for battery operation with 6 V lithium battery (CR-P2) per control unit or separate power supply via power supply unit 6.75 V/12 V DC.

Battery compartment including battery or power supply unit with extension cable must be ordered separately.

ACEF3004	2030072412	

Mandatory accessories (optionally)

Battery compartment including 6 V battery

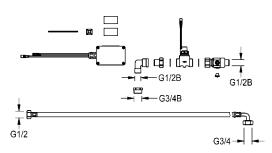
**ACEX9023** 3600002063

Power supply unit

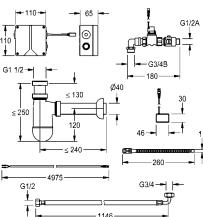
ACEX9001 2030039477 Extension cable 5 m (per Smart Urinal Unit ) 2030043814

ACEX9010









Type

Article Number

#### **Electronic trap control**

Electronic siphon control unit for invisible installation, for touch-free flushing of KWC stainless steel trough urinals. With connection hoses, solenoid valve, siphon with externally mounted sensor without water contact and electronic box including power supply unit and control with extended blocking time, 230 V AC.

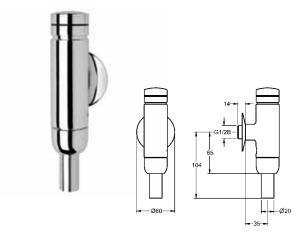
Trap cover must be ordered separately.

AQUA422N 3600002630

Mandatory accessories

Trap cover for slab urinals

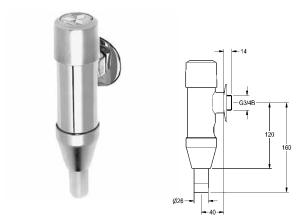
ZCMPX0010 2000102739



#### **AQUALINE WC flushing valve**

AQUALINE WC flush valve for surface installation, flushing quantity and volume flow adjustable. With nominal diameter DN 15. Polished chromium-plated brass, push cap and screw fitting made of chromium-plated plastic.

AQRM551 2000100082 AQUALINE WC DN 20 flushing valve 2000100083 AQUALINE WC flushing valve DN 20, all-metal construction 2000066508



#### **AQUAREX WC flushing valve**

AQUAREX WC flush valve DN 20, noise group I, for surface installation, with automatic volume flow control and adjustable flushing water volume, in polished chromium-plated brass, push cap and screw fitting made of metal.

AQRM550 2000100076



#### F3S WC flush valve for in-wall installation

Туре

F3S WC flush valve DN 20 as finished installation kit for in-wall installation in the basic installation kit, fitting group I. Self-closing upper component hydraulically controlled, piston-free design, automatic and backlash-free closing. Automatic flush flow regulation and adjustable flush water volume. All-metal construction, visible parts polished chrome-plated. Holding frame including profile seal, stainless steel cover plate 190 x 245 mm with covered screw fixing, pre-fitted push-button actuation, hydraulic control lines and mounting material. Depth adjustability 20 mm.

F3SF4003	3600005979

Mandatory accessories (optionally)

R3 system box for WC flush valve

**F3BF4001** 2030068205

Installation frame for wall-mounted toilet bowls

**AQFX0012** 3600005980

Installation frame for barrier-free wall-mounted toilet bowls

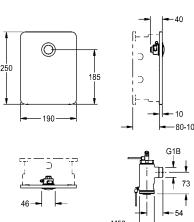
**AQFX0013** 3600005981

#### Optional accessories

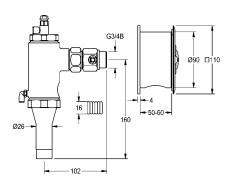
Flushing pipe for in-wall installation, plastic flushing pipe with polystyrene jacket, inner width 45 mm

**AQRM920** 2000101466









#### **AQUALINE WC flushing valve**

AQUALINE WC flush valve DN 20 with noise group I with remote control, for vandal resistant applications, installation of flush valve outside the user room, remote control in wall installation box with stainless steel cover plate and metal push button.

**AQRM554C** 2000103712

Version without noise group I

**AQRM553C** 2000101061



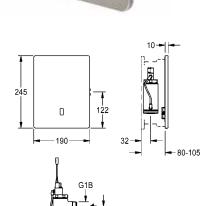














#### F5E WC flush valve for in-wall installation

F5E WC flush valve DN 20 as finished installation kit for in-wall installation in basic installation kit, touch-free, opto-electronically controlled. With solenoid flush valve fitting group I including enclosed throttle insert to reduce the flush volume, holding frame with profile seal and stainless steel cover plate 190 x 245 mm with integrated sensor and covered screw fixing. Depth adjustability 20 mm. Parameterisation and communication possible via optional bidirectional remote control. Optionally for battery operation with 6 V lithium battery (CR-P2) per fitting or separate power supply via power supply unit 6.75 V/12 V DC or AQUA 3000 open system accessories.

Battery compartment including battery or power supply unit with extension cable or AQUA 3000 open system accessories must be ordered separately.

3600000383

Mandatory accessories (optionally)

R3 system box for WC flush valve

F3BF4001 2030068205

Installation frame for wall-mounted toilet bowls

3600005980 AQFX0012

Installation frame for barrier-free wall-mounted toilet bowls

AQFX0013 3600005981

Battery compartment including 6 V battery

ACEX9023 3600002063

Power supply unit

**ACEX9001** 

Extension cable 5 m (per tap)

2030043814 **ACEX9010** 

Power supply for installation in the wall with connecting cable 1 m

**ACEX9003** 2030039825

Optional accessories

Electronic module EM5 with ID 13020

2030067649

Flushing pipe for in-wall installation, plastic flushing pipe with polystyrene

jacket, inner width 45 mm

2000101466 AQRM920

Bidirectional remote control, two-button remote control, see page 234 AQUA 3000 open system accessories, see "AQUA 3000 open" section





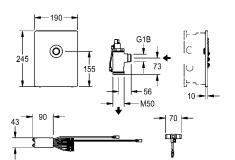




#### F5E - A3000 open WC flush valve for in-wall installation

F5E - A3000 WC flush valve DN 20 as finished installation kit for in-wall installation in basic installation kit, electronically controlled. With solenoid flush valve fitting group I including enclosed throttle insert to reduce the flush volume, holding frame with profile seal and stainless steel cover plate  $190 \times 245 \text{ mm}$  with integrated piezo push-button and covered screw fixing. With waterproof electronic module with an additional input for customer-provided sensors (buttons), maximum distance to electronic module  $5\ m$ and electric T-junction for connection to system cable. Depth adjustability 20 mm. Activated hygiene flushing 24 hours after last operation. With facility for parameterisation, cleaning stop and communication via ECC2 function controller, 24 V DC.





#### F5EF4007

3600005635

Mandatory accessories (optionally)

R3 system box for WC flush valve

F3BF4001 2030068205

Installation frame for wall-mounted toilet bowls **AQFX0012** 3600005980

Installation frame for barrier-free wall-mounted toilet bowls

**AQFX0013** 3600005981

Optional accessories

Flushing pipe for in-wall installation, plastic flushing pipe with polystyrene jacket, inner width 45 mm

AQRM920 2000101466

AQUA 3000 open system accessories, see "AQUA 3000 open" section



Battery compartment including 6 V battery

**ACEX9023** 3600002063

Power supply unit

**ACEX9001** 2030039477

Extension cable 5 m (per tap)

**ACEX9010** 2030043814

Optional accessories

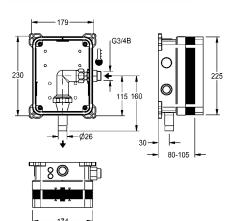
Electronic module EM5 with ID 13020

ACEF4003 2030067649

ZAQUA084 2000101054

Bidirectional remote control, two-button remote control, see page 234 AQUA 3000 open system accessories, see "AQUA 3000 open" section







#### Article Number

#### R3 system box for WC flush valve

R3 Basic installation kit for in-wall installation of finished installation kits for WC flushing valve DN 20. System box made of plastic, 174 x 225 mm, with screw connections, flush pipe connection, shell protection, flush connector for flushing and leak test, no stop valve.

F3BF4001 2030068205

Optional accessories

Sliding adhesive flange

**ACBX9002** 2030041606

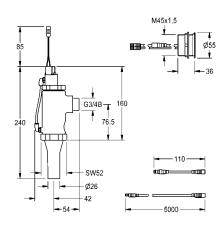
Mounting traverse, depth adjustable, for installing KWC fittings with flush-mounting cabinets in drywall, packaging unit: 2 pieces

2000106019









F5E WC flush valve DN 20 for concealed mounting, opto-electronically controlled. With circular sensor (diameter 55 mm), integrated control electronics and cleaning deactivation. Manufactured from polished chromium-plated brass, designed to be screwed from the rear, with anti-twist protection and solenoid flusher with extension cable for solenoid valve (length 5 m). Activated hygiene flushing 24 hours after last activation and saving of statistical data. With option for parametrisation and communication via optional bidirectional remote control. Options for battery operation with 6 V lithium battery (CR-P2) per fitting or separate power supply via power supply unit 6.75 V/12 V DC or AQUA 3000 open system accessories.

Battery compartment including battery or power supply unit with extension cable must be ordered separately.

F5EF4002

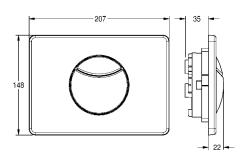
2030062326

Mandatory accessories (optionally)

Stainless steel cover, round, diameter 136 mm, for sensor support

### **KWC** Flushing plates for WC cisterns







Article Number

#### Flushing plate with 2 buttons for wall-installation cistern

Flushing plate for wall-installation cistern, operation from front, 2-level flushing or start/stop flushing, consisting of operating button, button mounting, installation frame, fixing bolts and securing screw, made of stainless steel.

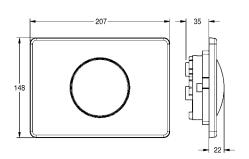
Dimensions 207 x 148 mm (W x H)

AQUA555

2000067493

Installation element with cistern, see "Installation elements for flushing systems" section





#### Flushing plate with 1 button for wall-installation cistern

Flushing plate for wall-installation cistern, operation from front, consisting of operating button, button mounting, installation frame, fixing bolts and securing screw, made of stainless steel.

Dimensions 207 x 148 mm (B x H)

AQUA557

2000067429

Installation element with cistern, see "Installation elements for flushing systems" section

Type

#### AQUATIMER - A3000 open electronic WC controller for cistern

AQUATIMER - A3000 open electronically controlled WC control for concealed cistern with option for external controlling options such as setting the parameters and comunciation via ECC function controller. Consisting of waterproof electronic module with additional input for sensor switches (provided by customer), maximum distance to electronic module 5 m, servo motor, two waterproof electric t-junctions for connection to system cable, frame and stainless steel cover plate with integrated piezo switch and concealed screw connection, 24 V DC.

**AT300051** 2030021142

Mandatory accessories (optionally)

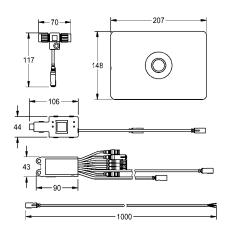
Installation frame for WC pan, with wall-installation cistern

**AQFX0006** 2030020126

Installation frame for WC pan, barrier-free, with wall-installation cistern AQFX0007 2030020128

AQUA 3000 open system accessories, see "AQUA 3000 open" section



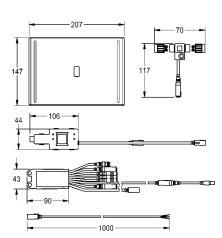




#### EXOS. - A3000 open electronic WC controller for cistern

EXOS - A3000 open opto-electronic WC control for concealed toilet cistern. With option for external controlling options such as fittings settings and communication via ECC function controller or optional, bidirectional remote control. With waterproof electronic module with additional input for sensors to be provided by the client no more than 5 m away (e.g. support grips for disabled persons), low voltage motor, waterproof electric T-junction for connecting to system cable, mounting bracket and stainless steel cover plate with sensors and concealed screw fastening. Activated water hygiene flushing 24 hours after last activation and saving of statistical data. Separate power supply 24 V DC via AQUA 3000 open system accessories.





XOS0027 2030036621

Mandatory accessories (optionally)

Installation frame for WC pan, with wall-installation cistern

**AQFX0006** 2030020126

Installation frame for WC pan, barrier-free, with wall-installation cistern

**AQFX0007** 2030020128

Optional accessories

Bidirectional remote control

ACEX9005 2030036654

AQUA 3000 open system accessories, see "AQUA 3000 open" section



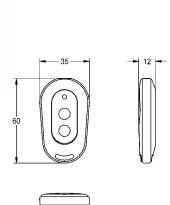
#### Bidirectional remote control for electronical fittings F3 and F5

Bidirectional remote control for setting function parameters, storage fitting profiles und statistical datas for electronical fittings F3 and F5 as well as hygiene units. Parameter display on menu-driven color screen. With internal rechargeable battery, USB port for transfer of fitting specific statistical datas as CSV file to PC. With possibility to import firmware files. Including protective bag and USB connecting cable.

ACEX9005

2030036654





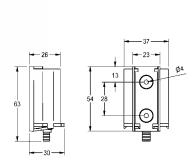


#### 2-button remote control for fittings F3 and F5

2 buttons remote control for fittings F3 and F5 for activation cleaning  $\,$ switch-off for 1 minute and deactivation/activation of hygiene flush.

2030036849





#### **Battery compartment**

Battery compartment with holder and 6 V lithium battery (CR-P2).

**ACEX9023** 

3600002063



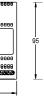
#### Power supply unit

Mains unit, for central power supply, operating voltage 100-240 V AC, output voltage switchable between 7 V DC, 31.5 W or 12 V DC, 50 W.

ACEX9001

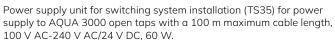
2030039477







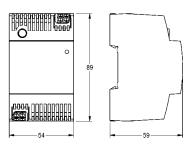
#### Power supply unit





2030068573





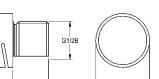
#### **Urinal flushing head**

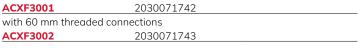
ACXF3001

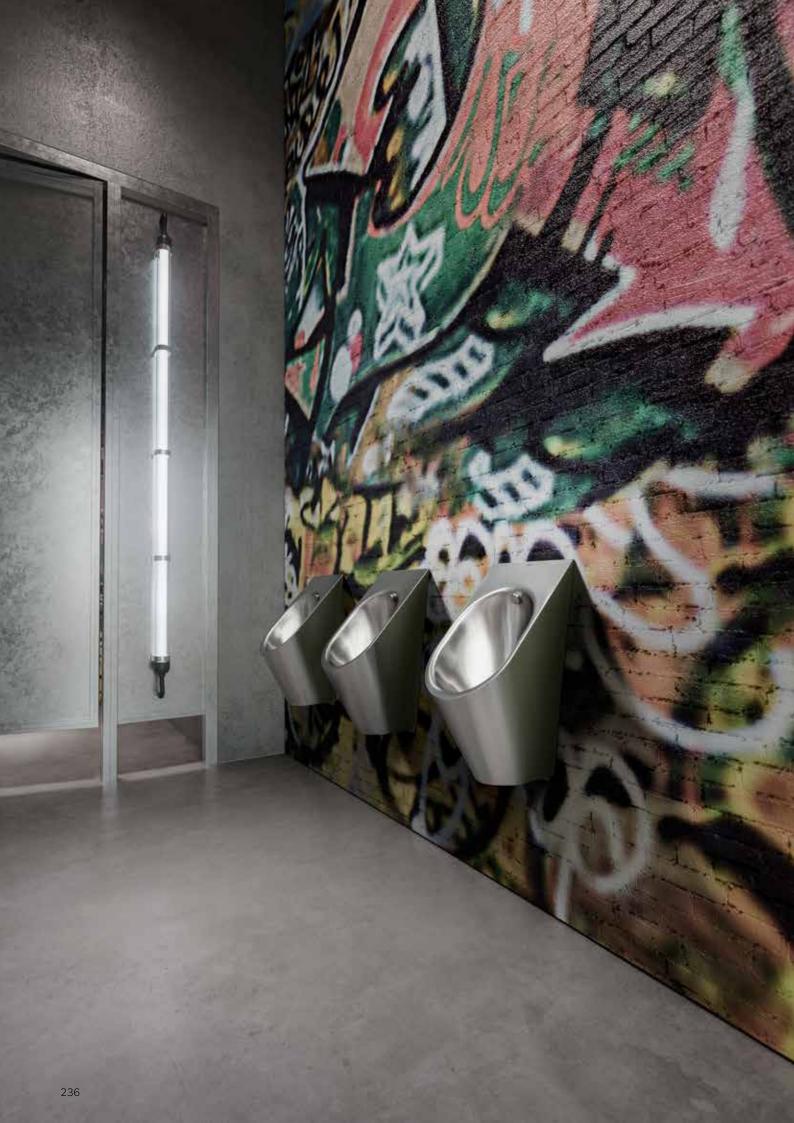
ACXF3002

DN 15 urinal flushing head, with narrow flushing slot, all-metal construction made of stainless steel, with 20 mm threaded connections.









## Urinals and WCs

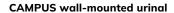
A bright and friendly design, combined with durable and easy to maintain surfaces supports the hygienic appearance of toilet facilities. Urinal and WCs made of easy to clean, robust stainless steel are to be recommended in sanitary facilities.

#### Urinals and WCs

CAMPUS urinals, urinal divider	
CAMPUS row urinals	
CAMPUS WC pan	
CAMPUS squat pans	

Туре

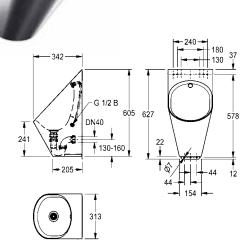
Article Number



CAMPUS wall-mounted urinal made of 304 chromium-nickel steel, satin finished surface, bowl material thickness 1.2 mm, shroud 0.9 mm, oval bowl shape, stainless steel spreader with G 1/2 connecting hose, punched strainer waste, including DN 40 siphon, mounting strip and mounting

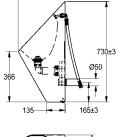
Dimensions 313 x 627 x 342 mm (W x H x D)

2030066247











#### **CAMPUS** urinal

Single urinal for wall mounting, stainless steel, surface satin finished, material thickness 1.2 mm, oval bowl, stainless steel spreader 1/2", hidden horizontal outlet towards wall, mounting and fixing conform to EN 80, hidden screws, included trap DN 50, included mounting bracket and domed waste.

With stainless steel spreader 1/2" Dimensions 313 x 733 x 341 mm (W x H x D)

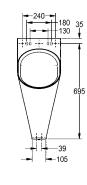
2000071872

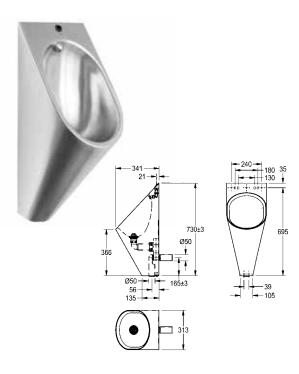
Version as waterless wall-mounted urinal, with DN 50 bent outlet, mounting strip and stainless steel waste with rubber membrane as trap

205.0000.057

Version as urinal with concealed flushing control, for installation from the front, with mounting clamp and concealed mounting

CMPX538RS 2000103380





#### CAMPUS urinal for wall mounted flush valves

Single urinal for wall mounting, stainless steel, surface satin finished, material thickness 1.2 mm, oval bowl, stainless steel spreader 1/2", hidden horizontal outlet towards wall, mounting and fixing conform to EN 80, hidden screws, included trap DN 50, included mounting bracket and domed waste.

With stainless steel spreader 1/2", for exposed cistern and waste pipework. Dimensions  $313 \times 733 \times 341$  mm (W x H x D)

CMPX538E 2000100769

Mandatory accessories

AQUALINE – urinal flush valve DN 15

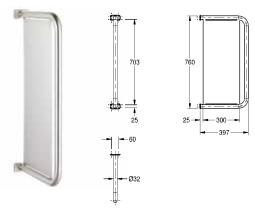
**AQRM460** 2000065995

All-metal construction

AQRM464 2000100071

Flushing pipe, elbowed offset 35 mm

**AQRM913** 2000101435



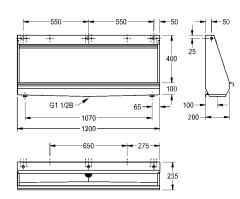
#### **CAMPUS** urinal divider

Urinal divider for wall mounting, stainless steel, surface satin finished, material thickness 1.5 mm, 32 mm pipe diameter, with two stainless steel covers for hidden mounting, includes screws and dowels.

Dimensions  $60 \times 760 \times 397 \text{ mm}$  (W x H x D)

**CMPX560** 2000056972





#### **CAMPUS** slab urinal

Urinal slab, stainless steel AISI 316TI, surface satin finished, material thickness 1 mm, flushing water demand 0,15 l/s, with covered flush pipe. Middle positioned slanted waste G1 1/2 B for connection to the syphon, including wall fixing brackets and mounting set.

Dimensions  $1200 \times 515 \times 235 \text{ mm}$  (W x H x D)

CMPX551GE	2030020113	
Width 1400 mm		
CMPX552GE	2030020114	
Width 1800 mm		
CMPX553GE	2030020115	
Width 2100 mm		
CMPX554GE	2030020116	
Width 2400 mm		
CMPX555GE	2030020117	

Optional accessories

Slab urinal connector

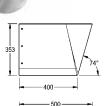
ZCMPX0002 2030020577

2000102739

Trap cover for slab urinals **ZCMPX0010** 

Note: Electronic urinal control for slab urinals see chapter 'Flush valves'







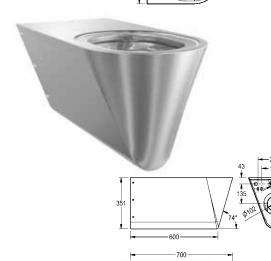
#### CAMPUS wall hung WC pan

Wall hung WC pan, stainless steel, surface satin finished, material thickness 1,5 mm, flushing certificated to EN 997, concealed flushing rim with min. 4 liter flushing capacity, with a shrouded 100 mm diameter horizontal ,P' trap outlet, pressed seat area tapered towards centre, all edges curved, fixing with mounting plate supplied, conform to EN 33, includes security screws. 4 litre flush EN 997 approved.

Without seat

Dimensions  $360 \times 353 \times 500 \text{ mm}$  (W x H x D)

	CMPX592	2000100133
3	With 2 toilet seat pads	
	CMPX592S	2000100134
	With black toilet seat	
	CMPX592BN	3600000629
	With grey toilet seat	
	CMPX592GN	3600000650
	With white toilet seat	
	CMPX592WN	3600000651



#### CAMPUS wall hung WC pan barrier-free

Wall hung WC pan for disabled, stainless steel, surface satin finished, material thickness 1,5 mm, flushing certificated to EN 997, concealed flushing rim with min. 4 liter flushing capacity, with a shrouded 100 mm diameter horizontal ,P' trap outlet, pressed seat area tapered towards centre, all edges curved, fixing with included mounting plate conform to EN 33, including safety screws.

Without seat

Dimensions 360 x 351 x 700 mm (W x H x D)

CMPX594	2000100147
With 2 toilet seat pads	
CMPX594S	2000100148
With black toilet seat	
CMPX594BN	3600000652
With grey toilet seat	
CMPX594GN	3600000653
With white toilet seat	
CMPX594WN	3600000654



#### CAMPUS wall hung WC pan with shroud to the floor

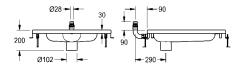
Wall hung WC pan with shroud to the floor, stainless steel, surface satin finished, material thickness 1,5 mm, flushing certificated to EN 997, concealed flushing rim with min. 4 litre flushing capacity, with a shrouded 100 mm diameter horizontal ,P' trap outlet, pressed seat area tapered towards centre, all edges curved, fixing with included mounting plate conform to EN 33, including safety screws. 4 litre flush EN 997 approved.

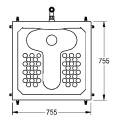
Without seat

Dimensions 360 x 400 x 500 mm (W x H x D)

CMPX597	2000100153
With 2 toilet seat pads	
CMPX597S	2000100154
With black toilet seat	
CMPX597BN	3600000655
With grey toilet seat	
CMPX597GN	3600000656
With white toilet seat	
CMPX597WN	3600000657







Туре

#### **CAMPUS** squat pan

Squat pan made of stainless steel, suitable for DN 20 in-wall flush valves, surface satin finished, material thickness 1 mm, 9 liter flushing capacity, with circular folded edge (22 mm) and circular flushing rim. Vertical connection from behind with screw connection of 28 mm diameter, internal DN 100 waste outlet, fixing material and height adjustment included.

Article Number

Dimensions 753 x 196 x 753 mm (W x H x D)

CMPX504 2000102732

Optional accessories

Polystyrene mounting support with wall connection elements and plastic mounting pins, dimensions 730 x 150 x 730 mm (W x H x D)

**2CMPX004** 2000102731

Trap, vertical outlet DN 100

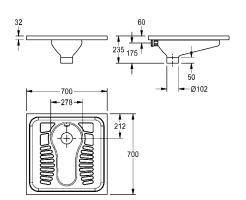
**ZCMPX002** 2000102733

Trap, horizontal outlet DN 100

**ZCMPX003** 2000102734

Note:Suitable WC flushing valves see chapter 'Flush valves'





#### **CAMPUS** squat pan

Squat pan for recessed or inset mounting, stainless steel, surface satin finished, material thickness 1.2 mm, DN 100 waste, drainage into ground, slip resistant patterned foot tread plate areas, suitable for recessed mounting into floor.

With spreader for connection of 40 mm outer diameter flushing pipe. Dimensions  $700 \times 235 \times 700$  mm (W x H x D)

**CMPX502N** 2030018490

Version without spreader

**CMPX503N** 2030023692

Mandatory accessories

Connection set for squat toilet, consisting of screw-in connector and

adapter, diameter 28 mm, for flush valves

**ZCMPX0007** 2030027502

Connection kit for squat pan, consisting of male connector and adapter, diameter 32 mm, for cistern

**ZCMPX0012** 2030030368

Optional accessories

Polystyrene mounting support,

dimensions 680 x 200 x 680 mm (W x H x D)

**ZCMPX0011** 2030027861

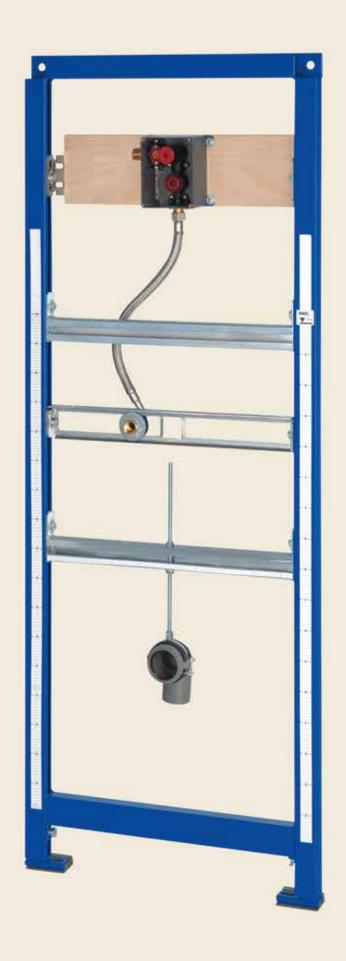
Trap, horizontal outlet DN 100

**ZCMPX003** 2000102734

Trap, vertical outlet DN 100

**ZCMPX002** 2000102733

Note:Suitable WC flushing valves for CMPX502N see chapter 'Flush valves'



# Installation elements for flushing systems

AQUAFIX: The product range includes TÜV-tested installation elements for urinals made of ceramic or stainless steel with pre-installed mounting kit.

Additionally, installation elements with mounting kits or cisterns as an installation aid, as well as designs for barrier-free WC facilities, are available for wall-mounted WCs.

#### Installation elements for flushing systems

AQUAFIX installation frame for urinals	
AQUAFIX installation frame for WCs	
AQUAFIX fastening elements	249



#### **Article Number**

#### AQUAFIX installation frame with flush valve for in-wall installation for ceramic urinals

AQUAFIX installation frame for ceramic urinals, with ready assembled basic installation kit for in-wall urinal flush valves, manually operated or touch-free, opto-electronically controlled. Self-supporting, powder-coated, steel frame construction, TÜV tested, for installation of single units in dry-wall lining, adjustable height fixing as well as tap connection and outlet mount, sound-insulated wall duct with flush connector, universal outlet bend 50 mm, urinal fixing bolts, building protection and fixing materials.

Dimensions 525 x 1120 mm (W x H)

**AQFX0001** 

2030020123

Mandatory accessories

F5E electronic urinal flush valve for in-wall installation

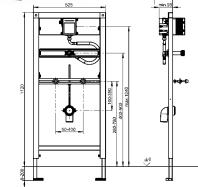
2030067743

2000100867

Optional accessories

AQUAFIX wall bracket set for pre-wall installation packaging unit: 2 items.

Note: Fittings descriptions see chapter 'Flush valves'





#### AQUAFIX installation frame with flush valve for in-wall installation for stainless steel urinals

AQUAFIX installation frame for stainless steel urinals, with fully assembled basic installation kit for in-wall urinal flush valves, manually operated or touch-free, opto-electronically controlled. Self-supporting, powder-coated, steel frame construction, TÜV tested, for installation of single units in dry-wall lining, adjustable height fixing as well as tap connection and outlet mount, sound-insulated wall duct with G 1/2, universal outlet bend DN 50, urinal fixing bolts, building protection and fixing materials.

Dimensions 525 x 1440 mm (W x H)

AQFX0002

2000110549

Mandatory accessories

F5E electronic urinal flush valve for in-wall installation

F5EF3010

2030067743

Optional accessories

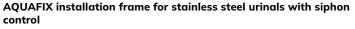
AQUAFIX wall bracket set for pre-wall installation packaging unit: 2 items.

2000100867

Note: Fittings descriptions see chapter 'Flush valves'

Type

Article Number



AQUAFIX urinal installation frame for stainless steel urinals with siphon control, self-supporting powder coated steel frame construction, TÜV-tested, for individual mounting for dry-wall lining, height adjustable fastening of objects, height adjustable fitting connection and outlet mount, premounted for KWC urinal CMPX538, sound-insulated wall duct G 1/2, universal outlet bend DN 50, urinal fastening bolts, building protection and fixing material.

Dimensions 525 x 1120 mm (W x H)

**CMPX136** 

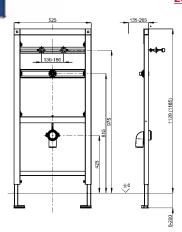
2030020069

Optional accessories

 $\label{eq:AQUAFIX} \mbox{AQUAFIX wall bracket set for pre-wall installation packaging unit: 2 items.}$ 

7CMPY140

2000100867



#### AQUAFIX installation frame for waterfree urinals

AQUAFIX urinal installation frame for waterfree urinals, self-supporting powder coated steel frame construction, TÜV-tested, for individual mounting for dry-wall lining, height adjustable fastening of objects and outlet mount, premounted for KWC urinal CMPX538WF, universal outlet bend DN 50, urinal fastening bolts, building protection, fixing material and mounting instruction.

Dimensions 525 x 1120 mm (W x H)

CMPX137

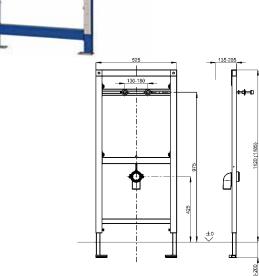
2030020070

Optional accessories

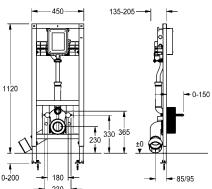
AQUAFIX wall bracket set for pre-wall installation packaging unit: 2 items.

ZCMPX140

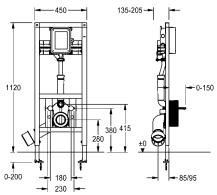
2000100867











Article Number Type

**NEW** 

#### AQUAFIX installation frame with WC flush valve for in-wall installation

AQUAFIX installation frame for wall-mounted toilet bowls, with pre-fitted basic installation kit for KWC WC flush valves for in-wall installation. Self-supporting, powder-coated steel frame construction, TÜV tested, for installation of single units in dry wall lining, mounting bracket 4-fold adjustable for 90 / 100 mm toilet-connecting elbow, complete with inlet and outlet tap kit, retaining bolts for toilet, building protection and fixing

Dimensions 450 x 1120 mm (W x H)

AQFX0012

Mandatory accessories (optionally)

F3S WC flush valve for in-wall installation

F3SF4003 3600005979

F3S WC flush valve, especially suitable for facilities at risk of vandalism

2030068201

F5E electronic WC flush valve for in-wall installation

3600000383

F5E - A3000 open electronic WC flush valve for in-wall installation,

with piezo push-button

F5EF4007 3600005635

F5E - A3000 open electronic WC flush valve for in-wall installation, especially suitable for facilities at risk of vandalism

F5EF4005 2030068203

Optional accessories

AQUAFIX wall bracket set for pre-wall installation, packaging unit: 2 items.

2000100867



#### AQUAFIX installation frame for barrier-free WC systems, with WC flush valve for in-wall installation

AQUAFIX installation frame for barrier-free wall-mounted toilet bowls, with pre-fitted basic installation kit for KWC WC flush valves for in-wall installation. Self-supporting, powder-coated steel frame construction, TÜV tested, for installation of single units in dry wall lining, mounting bracket 4-fold adjustable for 90 / 100 mm toilet-connecting elbow, complete with inlet and outlet tap kit, retaining bolts for toilet, building protection and fixing materials.

Dimensions 450 x 1120 mm (W x H)

AQFX0013 3600005981

Mandatory accessories (optionally)

F3S WC flush valve for in-wall installation

3600005979 F3SF4003

F3S WC flush valve, especially suitable for facilities at risk of vandalism

F3SF4002 2030068201

F5E electronic WC flush valve for in-wall installation

F5EF4008 3600000383

F5E - A3000 open electronic WC flush valve for in-wall installation,

with piezo push-button

F5EF4007 3600005635

F5E - A3000 open electronic WC flush valve for in-wall installation,

especially suitable for facilities at risk of vandalism 2030068203

Optional accessories

AQUAFIX wall bracket set for pre-wall installation, packaging unit: 2 items.

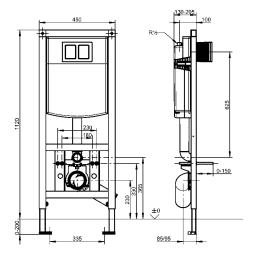
2000100867

Subframe for right-hand installation

2030019966 Subframe for left-hand installation

AQFX0004 2030019974





Type Article Number

### AQUAFIX installation frame for WC pan, with wall-installation cistern

AQUAFIX installation element for wall-mounted toilet bowl, with wall-installation cistern. Self-supporting, powder coated steel-frame construction,  $T\ddot{U}V$  tested, for individual mounting for dry-wall lining. Concealed toilet cistern with water condensation insulation, with dual-volume flushing (7,5-4,5 l or 4-2 l) or Start/Stop flushing, triggering function transferred via flexible pressure spirals, charge valve noise group l, mounting bracket 4-fold adjustable for toilet-connecting elbow DN 90 / DN 100, complete with flexible connecting hose, toilet-connecting elbow, retaining bolts for toilet, building protection and fastening material.

Dimensions 450 x 1120 mm (W x H)

AQFX0006 2030020126

Mandatory accessories (optionally)

Flushing plate made of stainless steel with one button

**AQUA557** 2000067429

Flushing plate made of stainless steel with two buttons for dual flushing or start/stop flush

**AQUA555** 2000067493

EXOS. - A3000 open electronic WC controller for cistern

**EXOS0027** 2030036621

AQUATIMER - A3000 open electronic WC controller for cistern,

with piezo switch

**AT300051** 2030021142

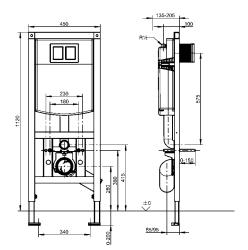
Optional accessories

AQUAFIX wall bracket set for pre-wall installation, packaging unit: 2 items.

**ZCMPX140** 2000100867

Note: Fittings descriptions see chapter 'Flush valves'





**Article Number** Type

#### AQUAFIX installation frame for WC pan, barrier-free, with wall-installation cistern

AQUAFIX installation frame for barrier-free wall-mounted toilet bowl, with wall-installation cistern. Self-supporting, powder coated steel-frame construction, TÜV tested, for individual mounting for dry-wall lining. Concealed toilet cistern with watercondensation insulation, with dual-volume flushing (7,5-4,5 l or 4-2 l) or Start/Stop flushing, triggering function transferred via flexible pressure spirals, charge valve noise group I, mounting bracket 4-fold adjustable for toilet- connecting elbow DN 90 / DN 100, complete with flexible connecting hose, toilet-connecting elbow, retaining bolts for toilet, building protection and fastening material.

Dimensions 450 x 1120 mm (W x H)

AQFX0007 2030020128 Mandatory accessories

Flushing plate made of stainless steel with one button 2000067429

Flushing plate made of stainless steel with two buttons for dual flushing or start/stop flush

AQUA555 2000067493

AQUATIMER - A3000 open electronic WC controller for cistern, with piezo switch

AT300051 2030021142 EXOS. - A3000 open electronic WC controller for cistern

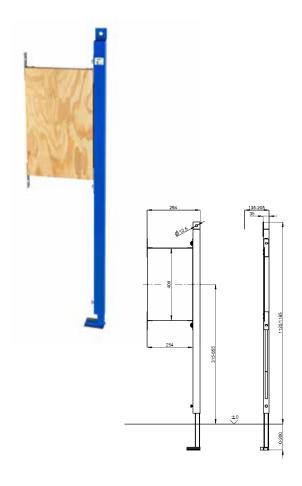
**EXOS0027** 2030036621

Optional accessories

AQUAFIX wall bracket set for pre-wall installation, packaging unit: 2 items.

ZCMPX140 2000100867 Subframe for right-hand installation AQFX0003 2030019966 Subframe for left-hand installation AQFX0004 2030019974

Note: Fittings descriptions see chapter 'Flush valves'



Type Article Number

## AQUAFIX subframe for attaching grab rails / handles to for right-hand $\,$

AQUAFIX subframe for attaching grab rails / handles to for **right**-hand installation on the installation frame, self-supporting powder coated steel-frame construction, TÜV tested, for individual mounting for dry-wall lining, 2 fixing points, completely preassembled, with water-resistant, multi-bonded laminated wood panel, universally adjustable height, mounting material included.

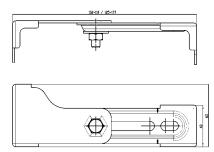
Dimensions  $300 \times 1120 \text{ mm}$  (W x H)

AQFX0003	2030019966	
Subframe for <b>I</b>	<b>eft</b> -hand installation	
AQFX0004	2030019974	

Optional accessories

AQUAFIX wall bracket set for pre-wall installation, packaging unit: 2 items. **ZCMPX140** 2000100867





#### **AQUAFIX** wall bracket

AQUAFIX wall brackets for pre-wall installation, for fastening AQUAFIX installation elements on masonry or in front of the single plank wall, continuously adjustable in depth, for individual mounting, galvanized steel, fixing material included, packing unit 2 pieces.

**ZCMPX140** 2000100867



## Accessories EXOS. I STRATOS I RODAN

Modern, functional and hygienic accessories provide professionals with suitable solutions for designing washroom and toilet facilities.

With the EXOS., STRATOS and RODAN lines, finding easy-to-clean sanitary fittings has never been simpler.

EXOS. Accessories add new highlights: Clear design statements, modular systems and the combination of high-quality materials such as glass and stainless steel are brought together to create surface-mounted or flush-mounted solutions that are perfectly shaped and blend into any architecture.

#### Accessories for wall mounting and recessed mounting

EXOS. soap dispensers	252
EXOS. disinfectant dispensers	255
EXOS. hand dryer, paper towel dispensers	256
EXOS. waste bins	258
EXOS. combination, toilet roll holders, toilet brush holder	260
STRATOS Accessories	262
RODAN Accessories	278
Supplementary accessories	294

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Туре

Article Number



#### EXOS. electronic soap dispenser for wall mounting

EXOS, Touch free soap dispenser for wall mounting, stainless steel with satin finish, front and casing with InoxPlus surface refinement for the reduction of finger marks and better cleaning characteristics (easy to clean), material thickness 1.2 mm, inspection window on side, infrared sensor activity for non-touch operation, LED display shows battery status, requires 4 pieces 1.5 V AA batteries, suitable for liquid soap and lotions, includes 800 ml refill tank, dispenses 0.6 - 1.1 ml depending on soap, mounting height should be at least 300 mm above wash basin or table top, includes mounting materials.

Dimensions  $120 \times 325 \times 120 \text{ mm}$  (W x H x D)

2030022942 InoxPlus-coated main housing, black toughened safety glass front panel EXOS625B 2030022943 InoxPlus-coated main housing, white toughened safety glass front panel EXOS625W 2030025231

Optional accessories

Stand Premium, for KWC touch-free disinfectant/soap dispensers

GLX2020 2030062801 Hose with outlet valve for disinfectant EACCS055 2000103333

Consumables

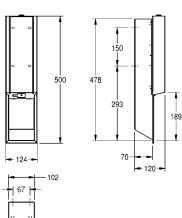
Liquid soap, 1 litre, 6 bottles per pack SO1LP 2030058103

Liquid soap, in 10 litre canister

**SO10L** 2000057168



-120



INOX **PLUS** 

#### EXOS. electronic soap dispenser for recessed mounting

Touch free soap dispenser for recessed mounting, stainless steel with satin finish, front and casing with InoxPlus surface refinement for the reduction of finger marks and better cleaning characteristics (easy to lean), material thickness 1.2 mm, infrared sensor activity for non- ouch operation, LED display shows battery status, requires 4 pieces 1.5 V AA batteries, suitable for liquid soap and lotions, includes 800 ml refill tank, dispenses 0.6 - 1.1 ml  $\,$ depending on soap, includes mounting materials.

Dimensions 124 x 500 x 120 mm (W x H x D)

2030034639 EXOS625EX InoxPlus-coated main housing, black toughened safety glass front panel 2030034641 EXOS625EB InoxPlus-coated main housing, white toughened safety glass front panel EXOS625EW 2030034668

Consumables

Liquid soap, 1 litre, 6 bottles per pack 2030058103

Liquid soap, in 10 litre canister

**SO10L** 2000057168 230 345

> ---120 ---|---80 ---|

#### INOX PLUS

#### EXOS. soap dispenser for wall mounting

Soap dispenser for wall mounting, stainless steel with satin finish, front and casing with InoxPlus surface refinement for the reduction of finger marks and better cleaning characteristics (easy to clean), material thickness 1.2 mm, inspection window on side, suitable for liquid soap and lotions, 800 ml refill tank, with stainless steel push lever, easy to refill with soap tank on front panel, includes mounting materials.

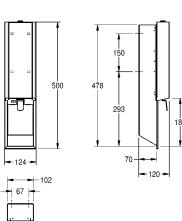
Dimensions  $120 \times 345 \times 120 \text{ mm}$  (W x H x D)

EXOS618X	2030022939	
InoxPlus-coated main housing, black toughened safety glass front panel		
EXOS618B	2030022940	
InoxPlus-coated main housing, white toughened safety glass front panel		
EXOS618W	2030025230	

Consumables

Liquid soap, 1 litre,	6 bottles per pack	
SO1LP	2030058103	
Liquid soap, in 10 l	itre canister	
SO10L	2000057168	





#### INOX PLUS

#### EXOS. soap dispenser for recessed mounting

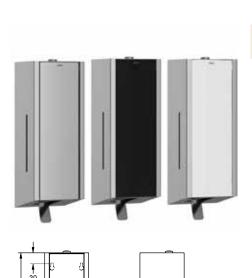
Soap dispenser for recessed mounting, stainless steel with satin finish, front and casing with InoxPlus surface refinement for the reduction of finger marks and better cleaning characteristics (easy to clean), material thickness 1.2 mm, suitable for liquid soap and lotions, 800 ml refill tank, with stainless steel push lever, easy to refill with soap tank on front panel, includes mounting materials.

Dimensions  $124 \times 500 \times 120 \text{ mm}$  (W x H x D)

EXOS618EX	2030034637
InoxPlus-coated main housing, black toughened safety glass front panel	
EXOS618EB	2030034638
InoxPlus-coated main housing, white toughened safety glass front panel	
EXOS618EW	2030034667

Consumables

Liquid soap, 1 litre, 6 bottles per pack		
SO1LP	2030058103	
Liquid soap, in 10 litre canister		
SO10L	2000057168	



Article Number Туре

# INOX PLUS

#### EXOS. foam soap dispenser for wall mounting

Foam soap dispenser for wall mounting, stainless steel with satin finish, front and casing with InoxPlus surface refinement for the reduction of finger marks and better cleaning characteristics (easy to clean), material thickness 1.2 mm, inspection window on side, with stainless steel pull lever, suitable for KWC foam soap, includes mounting materials and 650 ml KWC foam soap.

Dimensions  $120 \times 357 \times 120 \text{ mm}$  (W x H x D)

EXOS616X	2030022945	
InoxPlus-coated main housing, black toughened safety glass front panel		
EXOS616B	2030022946	
InoxPlus-coated main housing, white toughened safety glass front panel		
EXOS616W	2030025232	

Consumables

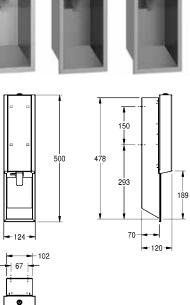
Foam soap cartridge, 650 ml, 9 cartridges per pack 2030058766

EXINX616FP



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#### INOX **PLUS**

#### EXOS. foam soap dispenser for recessed mounting

Foam soap dispenser for recessed mounting, stainless steel with satin finish, front and casing with InoxPlus surface refinement for the reduction of finger marks and better cleaning characteristics (easy to clean), material thickness 1.2 mm, with stainless steel pull lever, suitable for KWC foam soap, includes mounting materials and 650 ml KWC foam soap.

Dimensions 124 x 500 x 120 mm (W x H x D)

EXOS616EX	2030034634
InoxPlus-coated main housing, black toughened safety glass front panel	
EXOS616EB	2030034636
InoxPlus-coated main housing, white toughened safety glass front panel	
EXOS616EW	2030034666

Consumables

Foam soap cartridge, 650 ml, 9 cartridges per pack

2030058766 EXINX616FP

Type Article Number

#### EXOS. disinfectant dispenser for wall mounting

EXOS, disinfectant dispenser, for wall mounting, stainless steel with satin finish, front and casing with InoxPlus surface refinement for the reduction of finger marks and better cleaning characteristics (easy to clean), material thickness 1,2 mm, inspection window on the side, front cover with application note, suitable for disinfectant and lotions, includes 800 ml refill tank, with stainless steel pull lever, front sided despensing mechanism allows easy refilling, includes mounting materials.

Dimensions 120 x 345 x 120 mm (W x H x D)

**EXOS629X** 2030062588



#### EXOS. electronic disinfectant dispenser for wall mounting

EXOS, disinfectant dispenser, touch free, for wall mounting, stainless steel with satin finish, front and casing with lnoxPlus surface refinement for the reduction of finger marks and better cleaning characteristics (easy to clean), material thickness 1,2 mm, inspection window on the side, front cover with operating instructions, infrared sensor activity for non-touch operation, LED display shows battery status, requires 4 pieces 1,5V AA batteries, suitable for disinfectant and lotions, includes 800 ml refill tank, depending on disinfectant between 0,6 and 1,1 ml is dispensed, mounting height at least 300 mm above wash basin or table top, includes mounting materials.

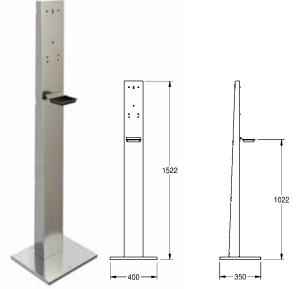
Dimensions  $120 \times 325 \times 120 \text{ mm}$  (W x H x D)

**EXOS627X** 2030062512

Optional accessories

Stand Premium, for KWC touch-free disinfectant/soap dispensers

GLX2020 2030062801



#### **Premium Stand**

Premium Stand, free-standing, stainless steel with satin finish, material thickness 1.5 mm, comes with black plastic drip tray, provision threaded holes and fixing screws, compatible to mount KWC touch-free disinfectant/soap dispensers, mounting material included.

Dimensions  $400 \times 1522 \times 350$  mm (W x H x D) Dimensions base plate  $400 \times 22 \times 350$  mm (W x H x D)

Dispensers not in scope of delivery.

GLX2020 2030062801



#### Article Number



#### **EXOS.** hand dryers

Hand dryer for wall mounting, stainless steel with satin-finish and InoxPlus surface refinement for the reduction of finger marks and better cleaning characteristics (easy to clean), material thickness 1.2 mm, with contactless opto-electronic sensor for touch-free operation, adjustable hot air temperature, sensor range adjustable from 10 to 25 cm, protection from continuous operation with automatic switch-off after 60 seconds, air speed adjustable, cable and plug not included.

Operating voltage 220-240V AC, 50-60 Hz Total power 800-1000 W Heater 500 W Motor 500 W Air volume 80 m<sup>3</sup>/h Air velocity 95 - 115 m/s

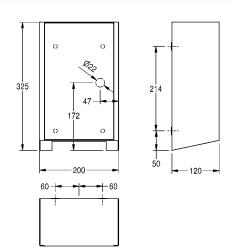
Dimensions 200 x 325 x 120 mm (W x H x D)

2030027981

InoxPlus-coated main housing, black toughened safety glass front panel 2030034622

InoxPlus-coated main housing, white toughened safety glass front panel EXOS220W 2030034660





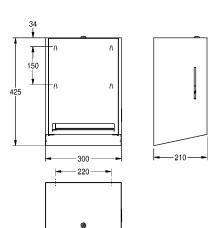
#### INOX **PLUS**

#### EXOS. paper towel dispenser for wall mounting

Manual paper towel dispenser for wall mounting, stainless steel with satin finish, front and casing with InoxPlus surface refinement for the reduction of finger marks and better cleaning characteristics (easy to clean), material thickness 1.2 mm, maximum roll width 205 mm, maximum roll diameter 200 mm, paper perforation length 260 mm, adjustable paper roll holder for optimised paper dispensing, includes mounting materials.

Dimensions 300 x 425 x 210 mm (W x H x D)

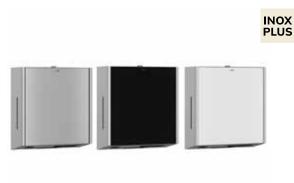






InoxPlus-coated main housing, black toughened safety glass front panel 2030022951 EXOS637B

InoxPlus-coated main housing, white toughened safety glass front panel EXOS637W 2030025233



300 300 120

Type Article Number

### EXOS. paper towel dispenser for wall mounting

Paper towel dispenser for wall mounting, stainless steel with satin finish, front and casing with InoxPlus surface refinement for the reduction of finger marks and better cleaning characteristics (easy to clean), material thickness 1.2 mm, inspection window on side, capacity 300 - 400 pieces of Z-folded paper, includes mounting materials.

Dimensions 300 x 325 x 120 mm (W x H x D)

EXOS600X	2030022933
InoxPlus-coated main housing, white toughened safety glass front panel	
EXOS600W	2030025229
InoxPlus-coated ma	in housing, black toughened safety glass front panel
EXOS600B	2030022934

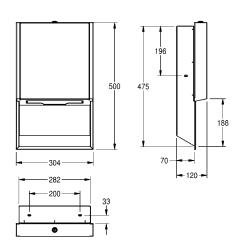
Consumables

Folded paper towels, 225 items per pack, 20 packs per case.

**FH70P** 2030072378

#### INOX PLUS





#### EXOS. paper towel dispenser for recessed mounting

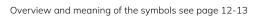
Paper towel dispenser for recessed mounting, stainless steel with satin finish, front and casing with InoxPlus surface refinement for the reduction of finger marks and better cleaning characteristics (easy to clean), material thickness 1.2 mm, capacity 300 - 400 pieces of Z-folded paper, includes mounting materials.

Dimensions 304 x 500 x 120 mm (W x H x D)

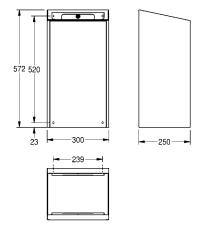
EXOS600EX	2030034624	
InoxPlus-coated main housing, black toughened safety glass front panel		
EXOS600EB	2030034625	
InoxPlus-coated main housing, white toughened safety glass front panel		
EXOS600EW	2030034662	

#### Consumables

Folded paper towels, 225 items per pack, 20 packs per case. **FH70P** 2030072378







Type

#### Article Number

#### EXOS. waste bin for wall mounting

Waste bin for wall mounting, stainless steel with satin finish, front and casing with InoxPlus surface refinement for the reduction of finger marks and better cleaning characteristics (easy to clean), material thickness 1.2 mm, capacity approximate 30 litres, integrated bag holder, includes mounting bracket and mounting materials.

Dimensions  $300 \times 572 \times 250 \text{ mm}$  (W x H x D)

EXOS605X	2030022928	
InoxPlus-coated main housing, black toughened safety glass front panel		
EXOS605B	2030022929	
InoxPlus-coated main housing, white toughened safety glass front panel		
EXOS605W	2030025228	



# -304 -282 220-

# INOX PLUS

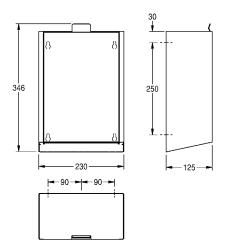
#### EXOS. waste bin for recessed mounting

Waste bin for recessed mounting, stainless steel with satin finish, front and casing with InoxPlus surface refinement for the reduction of finger marks and better cleaning characteristics (easy to clean), material thickness 1.2 mm, capacity approximate 30 litres, integrated bag holder, includes mounting materials.

Dimensions 304 x 790 x 251 mm (W x H x D)

EXOS605EX	2030034628	
InoxPlus-coated main housing, black toughened safety glass front panel		
EXOS605EB	2030034629	
InoxPlus-coated main housing, white toughened safety glass front panel		
EXOS605EW	2030034664	





#### EXOS. hygiene waste bin for wall mounting

Hygiene waste bin for wall mounting, stainless steel with satin finish and InoxPlus surface refinement for the reduction of finger marks and better cleaning characteristics (easy to clean), material thickness 1.2 mm, capacity approx. 3.7 litres, hinged self-closing front, integrated plastic container for waste removal, includes mounting materials.

Dimensions 230 x 346 x 125 mm (W x H x D)

EXOS611X	2030028001	
InoxPlus-coated main housing, black toughened safety glass front panel		
EXOS611B	2030030108	
InoxPlus-coated main housing, white toughened safety glass front panel		
EYOS611W	2020020111	



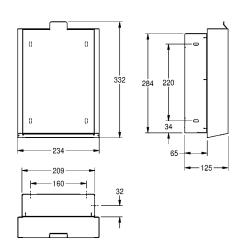


#### EXOS. hygiene waste bin for recessed mounting

Hygiene waste bin for recessed mounting, stainless steel with satin finish and InoxPlus surface refinement for the reduction of finger marks and better cleaning characteristics (easy to clean), material thickness 1.2 mm, capacity approx. 3.7 litres, hinged self-closing front, integrated plastic container for waste removal, includes mounting materials.

Dimensions 234 x 332 x 125 mm (W x H x D)







Type

**Article Number** 

# **INOX**

#### EXOS. paper towel dispenser and waste bin combination for recessed mounting

Paper towel dispenser and waste bin combination for recessed mounting, stainless steel with satin finished, front with InoxPlus surface refinement for the reduction of finger marks and better cleaning characteristics (easy to clean), material thickness 1.2 mm, capacity paper towel dispenser 300 - 400 pieces of Z-folded paper depending on convolution, waste bin with approx. 30 liter capacity, integrated bag holder, includes mounting bracket and mounting materials.

Dimensions 304 x 1166 x 251 mm (W x H x D)

EXOS602EX

2030034626

InoxPlus-coated main housing, black toughened safety glass front panel

EXOS602EB 2030034627

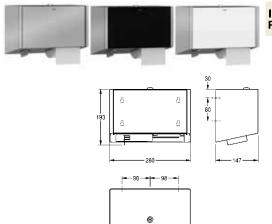
InoxPlus-coated main housing, white toughened safety glass front panel

EXOS602EW 2030034663

Consumables

Folded paper towels, 225 items per pack, 20 packs per case.

2030072378





245

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304-

220

#### EXOS. double toilet roll holder for wall mounting

Double toilet roll holder with spindle system for wall mounting, stainless steel with satin finish and InoxPlus surface refinement for the reduction of finger marks and better cleaning characteristics (easy to clean), material thickness 1.2 mm, closed casing, for two rolls with a maximum diameter of 120 mm, when the first roll is used up, the hidden spare roll is released by sliding the bottom cover on the opposite side, includes mounting materials.

Dimensions 280 x 193 x 147 mm (W x H x D)

EXOS676X 2030033180

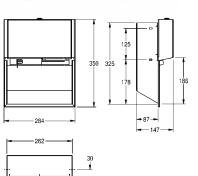
InoxPlus-coated main housing, black toughened safety glass front panel

2030034645

InoxPlus-coated main housing, white toughened safety glass front panel 2030034670 EXOS676W







INOX **PLUS** 

#### EXOS. double toilet roll holder for recessed mounting

Double toilet roll holder with spindle system for recessed mounting, stainless steel with satin finish and InoxPlus surface refinement for the reduction of finger marks and better cleaning characteristics (easy to clean), material thickness 1.2 mm, closed casing, for two rolls with a maximum diameter of 120 mm, when the first roll is used up, the hidden spare roll is released by sliding the bottom cover on the opposite side, includes mounting materials.

Dimensions 284 x 350 x 147 mm (W x H x D)

EXOS676EX 2030034642 InoxPlus-coated main housing, black toughened safety glass front panel EXOS676EB 2030034644 InoxPlus-coated main housing, white toughened safety glass front panel 2030034669 EXOS676EW

Type

Article Number



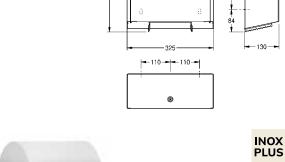
INOX PLUS

#### EXOS. jumbo toilet roll holder

Jumbo toilet roll holder for wall mounting, chromium nickel steel, with satin-finish and InoxPlus surface refinement for the reduction of finger marks making it easier to clean. Material thickness 1.2 mm, closed casing with inspection windows on the side, paper dispensed over two serrated tear-off edges, cylinder lock with KWC standard key, for one jumbo roll with a maximum diameter of 280 mm and a tube measuring 40 mm, includes mounting materials.

Dimensions 325 x 364 x 130 mm (W x H x D)

2030028245





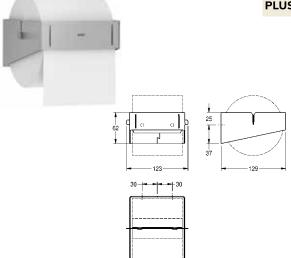
#### EXOS. toilet roll holder

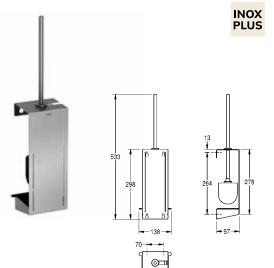
Toilet roll holder for wall mounting, stainless steel with satin finish and InoxPlus surface refinement, material thickness 1.5 mm, for rolls with a maximum diameter of 120 mm, stainless steel spindle with integrated roll stop function, includes mounting materials.

Dimensions 123 x 62 x 129 mm (W x H x D)

EXOS675X

2030031170





#### EXOS. toilet brush holder

Toilet brush holder for wall mounting, stainless steel with satin finish and InoxPlus surface refinement, material thickness 1.5 mm, closed casing to the front, brush withdrawal at the right, brush with stainless steel handle and black nylon brush head, removable plastic drip tray, includes mounting materials.

Dimensions 110 x 298 x 97 mm (W x H x D)

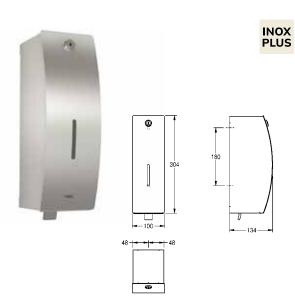


# STRATOS Accessories

With STRATOS accessories, the sanitary facilities stay cleaner for longer, this is due to the front of these products being coated with the proven InoxPlus surface treatment. In this process, nano-particles interlock with the molecules of the metal surface and nestle closely up against microscopic imperfections. This results in an extremely fine structure makes fingerprints almost invisible. The series includes products for both wall and recessed mounting.

## Accessories for wall mounting and recessed mounting

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Type Article Number

#### STRATOS soap dispenser for wall mounting

Soap dispenser for wall mounting, stainless steel, surface satin finished, front with InoxPlus surface refinement for the reduction of finger marks and better cleaning characteristics (easy to clean), material thickness 1.5 mm, curved front cover, cylinder lock with KWC standard key, inspection window on front, suitable for liquid soaps and lotions, 0.8 liter soap tank, with plastic pull lever, includes stainless steel screws and dowels.

Dimensions 100 x 304 x 134 mm (W x H x D)

**STRX618** 2000057379

Consumables

Liquid soap, 1 litre, 6 bottles per pack

Liquid soap, in 10 litre canister

**SO10L** 2000057168



#### STRATOS foam soap dispenser for wall mounting

Foam soap dispenser for wall mounting, stainless steel, surface satin finished, front with InoxPlus surface refinement for the reduction of finger marks and better cleaning characteristics (easy to clean), material thickness 1.5 mm, curved front cover, cylinder lock with KWC standard key, inspection window on front, suitable for KWC foam soap, one bottle 650 ml foam soap included in first delivery, stainless steel pull lever, includes stainless steel screws and dowels.

Dimensions 112 x 305 x 134 mm (W x H x D)

**STRX616** 2000100001

Consumables

Foam soap cartridge, 650 ml, 9 cartridges per pack

**EXINX616FP** 2030058766





#### STRATOS soap dispenser for wall mounting

STRATOS Soap dispenser for wall mounting, stainless steel, surface satin finished, front with InoxPlus surface refinement for the reduction of finger marks and better cleaning characteristics (easy to clean), material thickness 1.5 mm, curved front cover, cylinder lock with KWC standard key, inspection window on front, suitable for liquid soaps and lotions, 1 liter soap tank, push button on front, includes stainless steel screws and dowels.

Dimensions  $186 \times 154 \times 150 \text{ mm}$  (W x H x D)

**STRX619N** 3600009352

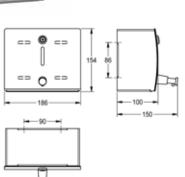
Consumables

Liquid soap, 1 litre, 6 bottles per pack

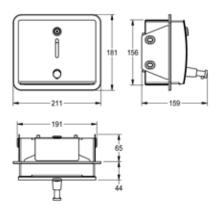
**SO1LP** 2030058103

Liquid soap, in 10 litre canister

**SO10L** 2000057168







Type

**Article Number** 

#### INOX PLUS

#### STRATOS soap dispenser for recessed mounting

STRATOS Soap dispenser for recessed mounting, stainless steel, surface satin finished, front with InoxPlus surface refinement for the reduction of finger marks and better cleaning characteristics (easy to clean), material thickness 1.5 mm, curved front cover with inspection window, cylinder lock with KWC standard key, suitable for liquid soaps and lotions, 1 liter soap tank, push button on front, includes stainless steel screws and dowels.

Dimensions 211 x 181 x 159 mm (W x H x D)

**STRX619EN** 3600009361

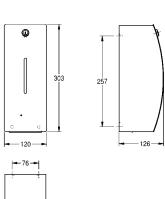
Consumables

Liquid soap, 1 litre, 6 bottles per pack **SO1LP** 203005810

Liquid soap, in 10 litre canister

**SO10L** 2000057168







#### STRATOS electronic soap dispenser for wall mounting

STRATOS Touch free soap dispenser for wall mounting, stainless steel, surface satin finished, front with InoxPlus surface refinement for the reduction of finger marks and better cleaning characteristics (easy to clean), material thickness 1.5 mm, curved front cover, cylinder lock with KWC standard key, inspection window on front, infrared sensor activity for non-touch operation, red light shows battery status, includes 6 pcs. 1.5 V Alkaline AA batteries, suitable for liquid soaps and lotions, 0.8 liter soap tank, depending on soap between 0.6 and 1.1 ml is dispensed, mounting height 300 mm above wash basin or table top, includes stainless steel screws and dowels.

Dimensions 120 x 303 x 126 mm (W x H x D)

**STRX625** 2000057388

Optional accessories

Hose with outlet valve for disinfectant

EACCS057 2000103334

Stand Premium, for KWC touch-free disinfectant/soap dispensers

GLX2020 2030062801

Consumables

Liquid soap, 1 litre, 6 bottles per pack

**SO1LP** 2030058103

Liquid soap, in 10 litre canister

**SO10L** 2000057168



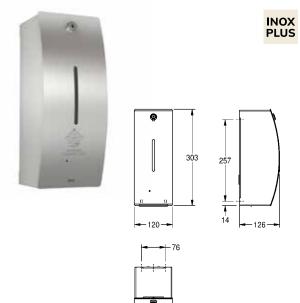
**Article Number** Type

#### STRATOS disinfectant dispenser for wall mounting

STRATOS, disinfectant dispenser, for wall mounting, stainless steel with satin finish, front with InoxPlus surface refinement for the reduction of finger marks and better cleaning characteristics (easy to clean), material thickness 1,5 mm, curved front cover, cylinder lock with KWC standard key, inspection window on front, with application note, suitable for disinfectant and lotions, includes 800 ml refill tank, with plastic pull lever, includes mounting materials.

Dimensions 100 x 304 x 134 mm (W x H x D)

2030062581



#### STRATOS electronic disinfectant dispenser for wall mounting

STRATOS, disinfectant dispenser, touch free, for wall mounting, stainless steel with satin finish, front with InoxPlus surface refinement for the reduction of finger marks and better cleaning characteristics (easy to clean), material thickness 1,5 mm, curved front cover, cylinder lock with KWC standard key, inspection window on front, front cover with operating instructions, infrared sensor activity for non-touch operation, red light shows battery status, includes 6 pieces 1,5 V Alkaline AA batteries, suitable for disinfectant and lotions, includes 800 ml refill tank, depending on disinfectant between 0,6 and 1,1 ml is dispensed, mounting height at least 300 mm above wash basin or table top, includes mounting materials.

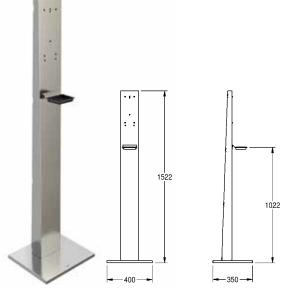
Dimensions 120 x 303 x 126 mm (W x H x D)

STRX627 2030062519

Optional accessories

Stand Premium, for KWC touch-free disinfectant/soap dispensers

2030062801



#### **Premium Stand**

Premium Stand, free-standing, stainless steel with satin finish, material thickness 1.5 mm, comes with black plastic drip tray, provision threaded holes and fixing screws, compatible to mount KWC touch-free disinfectant/ soap dispensers, mounting material included.

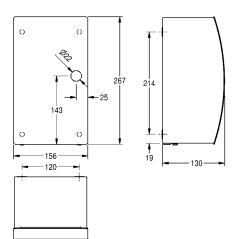
Dimensions 400 x 1522 x 350 mm (W x H x D) Dimensions base plate 400 x 22 x 350 mm (W x H x D)

Dispensers not in scope of delivery.

**GLX2020** 2030062801

# **KWC** STRATOS hand dryer, paper towel dispensers





Type

Article Number

#### INOX PLUS

#### STRATOS electronic hand dryer

Touch free electronic warm air hand dryer for wall mounting, stainless steel, surface satin finished, front with InoxPlus surface refinement for the reduction of finger marks and better cleaning characteristics (easy to clean), material thickness 1.5mm, curved front cover, infra-red sensor activity for non-touch operation, adjustable warm air temperature, sensor range adjustable from 10 to 25 cm, automatic power shut-off after 60 seconds, adjustable air velocity allows to shorten the drying time considerably, cable and plug not included.

Operating voltage 220-240V AC, 50-60 Hz Total power 800-1000 W Heater 500 W Motor 500 W Air volume 80 m $^3$ /h Air velocity 95 - 115 m/s

Dimensions 156 x 267 x 130 mm (W x H x D)

STRX220

2030027296





#### STRATOS paper towel dispenser for wall mounting

Paper towel dispenser for wall mounting, stainless steel, surface satin finished, front with InoxPlus surface refinement for the reduction of finger marks and better cleaning characteristics (easy to clean), material thickness 1.5 mm, curved front cover, cylinder lock with KWC standard key, inspection window on front, loading capacity 300 - 400 pcs. of paper depending on convolution, includes stainless steel screws and dowels.

Dimensions 300 x 305 x 134 mm (W x H x D)

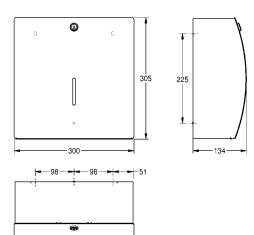
STRX600

2000057205

Consumables

Folded paper towels, 225 items per pack, 20 packs per case.

FH70P





Туре

Article Number





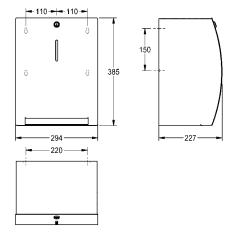
INOX PLUS

#### STRATOS paper towel dispenser for wall mounting

Manual paper towel dispenser for wall mounting, stainless steel, surface satin finished, front with InoxPlus surface refinement for the reduction of finger marks and better cleaning characteristics (easy to clean), material thickness 1.5 mm, curved front with inspection window, cylinder lock with KWC standard key, capacity 1 paper roll, paper comes automatically out to pull with hand, maintenance free mechanic, electrical connection or batteries are not required, easypaper roll change mechanism, for rolls with max. width 205 mm and max. diameter 200 mm, paper length is not adjustable - one length 260 mm, includes stainless steel screws and

Dimensions 294 x 385 x 227 mm (W x H x D)

2000110533





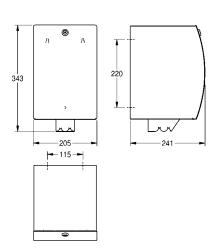
#### STRATOS paper towel dispenser for wall mounting

Centerfeed paper roll box for wall mounting, stainless steel, surface satin finished, front with InoxPlus surface refinement for the reduction of finger marks and better cleaning characteristics (easy to clean), material thickness 1.5 mm, curved front cover, cylinder lock with KWC standard key, for paper rolls with max. diameter 190 mm and max. height of 250 mm, only for centerfeed paper rolls, integrated w/ stainless steel tear- off edge and strain relief avoiding paper tear-off within casing, includes stainless steel screws and dowels.

Dimensions 205 x 343 x 241 mm (W x H x D)

STRX635B







8 8 385 150 8 234 Туре

Article Number

#### INOX PLUS

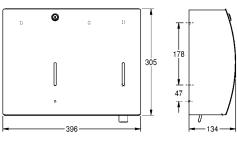
#### STRATOS electronic paper towel dispenser for wall mounting

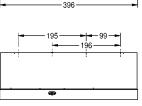
Touch free paper towel dispenser for wall mounting, stainless steel, surface satin finished, front with InoxPlus surface refinement for the reduction of finger marks and better cleaning characteristics (easy to clean), material thickness 1.5 mm, curved front cover, cylinder lock with KWC standard key, infrared sensor activity for non-touch operation, integrated tear-off edge, incl. 4 pcs. standard D 1.5 V batteries, maintenance free mechanic and easy paper roll change mechanism, for rolls with max. width 205 mm and max. diameter 200 mm, paper length adjustable to 200, 250 and 300 mm, includes stainless steel screws and dowels.

Dimensions 300 x 385 x 234 mm (W x H x D)

**STRX630** 2000057390







#### INOX PLUS

# STRATOS paper towel/soap dispenser combination for wall mounting

Paper towel-, soap dispenser combination for wall mounting, stainless steel, surface satin finished, front with InoxPlus surface refinement for the reduction of finger marks and better cleaning characteristics (easy to clean), material thickness 1.5 mm, curved front cover, cylinder lock with KWC standard key, inspection windows on front, paper towel dispenser with loading capacity 300 - 400 pcs. of paper depending on convolution, suitable for liquid soaps and lotions, 0.8 liter soap tank, push lever, includes stainless steel screws and dowels.

Dimensions 396 x 304 x 134 mm (W x H x D)

**STRX601** 2000057209

Optional accessories

Hose with outlet valve for disinfectant

**EACCS057** 2000103334

Consumables

Liquid soap, 1 litre, 6 bottles per pack

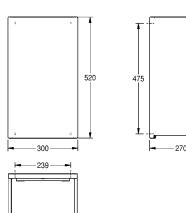
**SO1LP** 2030058103

Liquid soap, in 10 litre canister **SO10L** 200

**SO10L** 2000057168
Folded paper towels, 225 items per pack, 20 packs per case.

FH70P 2030072378





Type

Article Number

# INOX PLUS

#### STRATOS waste bin for wall mounting

Waste bin for wall mounting, stainless steel, surface satin finished, front with InoxPlus surface refinement for the reduction of finger marks and better cleaning characteristics (easy to clean), material thickness 1.5 mm, curved front cover, cylinder lock with KWC standard key, approx. 34 liter capacity, integrated bag holder, includes stainless steel screws and dowels.

Dimensions 300 x 520 x 270 mm (W x H x D)

STRX605

2000057228



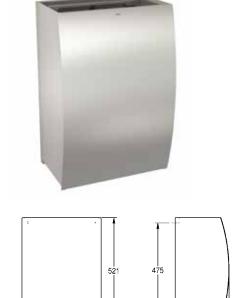
#### STRATOS waste bin for wall mounting

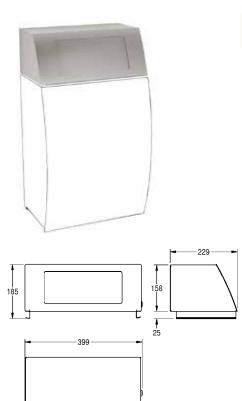
Waste bin for wall mounting, stainless steel, surface satin finished, front with InoxPlus surface refinement for the reduction of finger marks and better cleaning characteristics (easy to clean), material thickness 1.5 mm, curved front cover, cylinder lock with KWC standard key, approx. 45 liter capacity, integrated bag holder, includes stainless steel screws and dowels.

Dimensions 396 x 521 x 270 mm (W x H x D)

**STRX607** 

2000057230





Type Article Number

#### INOX PLUS

#### STRATOS folding self-closing lid for waste bin

Folding self-closing lid for waste bin STRX607, stainless steel, surface satin finished, front with InoxPlus surface refinement for the reduction of finger marks and better cleaning characteristics (easy to clean), material thickness 1.5 mm, inclined front with selfclosing lid, cylinder lock with KWC standard key, includes stainless steel screws and dowels, without waste bin.

Dimensions 396 x 183 x 229 mm (W x H x D)

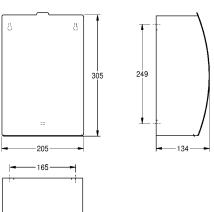
**STRX608** 2000057231

Mandatory accessories

Waste bin for wall mounting Dimensions 396 x 521 x 270 mm (W x H x D)

**STRX607** 2000057230





#### INOX PLUS

#### STRATOS hygiene waste bin for wall mounting

Sanitary towel and disposal bin for wall mounting, stainless steel, surface satin finished, front with InoxPlus surface refinement for the reduction of finger marks and better cleaning characteristics (easy to clean), material thickness 1.5 mm, curved front cover, approx. 3.8 liter capacity, folding selfclosing lid with piano hinge, removable plastic container inside, includes stainless steel screws and dowels.

Dimensions 205 x 305 x 134 mm (W x H x D)

**STRX611** 2000057375

Туре

Article Number



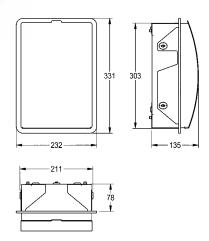
#### STRATOS hygiene waste bin for recessed mounting

Sanitary towel and disposal bin for recessed mounting, stainless steel, surface satin finished, front with InoxPlus surface refinement for the reduction of finger marks and better cleaning characteristics (easy to clean), material thickness 1.5 mm, curved front cover, approx. 3.8 liter capacity, folding selfclosing lid with piano hindge, removable plastic container inside, includes stainless steel screws and dowels.

Dimensions 232 x 331 x 141 mm (W x H x D)

STRX611E

2000057376







#### STRATOS paper towel/waste bin combination for recessed mounting

Paper towel dispenser, waste bin combination for recessed mounting, stainless steel, surface satin finished, front with InoxPlus surface refinement for the reduction of finger marks and better cleaning characteristics (easy to clean), material thickness 1.5 mm, curved front cover, cylinder lock with KWC standard key, inspection windows on front, loading capacity 300 - 400 pcs. of paper depending on convolution, waste bin with approx. 22 liter capacity, integrated bag holder, includes stainless steel screws and dowels.

Dimensions  $328 \times 1162 \times 203 \text{ mm} (W \times H \times D)$ 

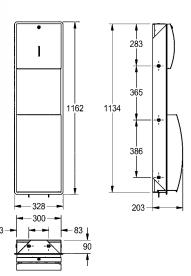
STRX602E

2000057227

Consumables

Folded paper towels, 225 items per pack, 20 packs per case.

2030072378 FH70P





#### INOX PLUS

#### STRATOS toilet roll holder for wall mounting

Double toilet roll holder for wall mounting, stainless steel, surface satin finished, front with InoxPlus surface refinement for the reduction of finger marks and better cleaning characteristics (easy to clean), material thickness 1.5 mm, curved front cover, cylinder lock with KWC standard key, for 2 rolls with max. diameter 120 mm, second roll will be released after consumption of first roll, without spindles, includes stainless steel screws and dowels.

Dimensions  $156 \times 305 \times 141 \text{ mm}$  (W x H x D)

STRX671

2000057395





305

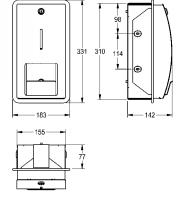
#### STRATOS toilet roll holder for recessed mounting

Double toilet roll holder for recessed mounting, stainless steel, surface satin finished, front with InoxPlus surface refinement for the reduction of finger marks and better cleaning characteristics (easy to clean), material thickness 1.5 mm, curved front cover with inspection window, cylinder lock with KWC standard key, for 2 rolls with max. diameter 120 mm, second roll will be released after consumption of first roll, without spindles, includes stainless steel screws and dowels.

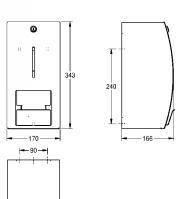
Dimensions 183 x 331 x 142 mm (W x H x D)

STRX671E

2000057396







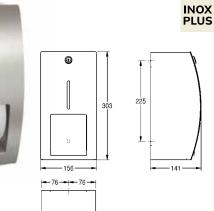
STRATOS toilet roll holder for wall mounting
PLUS

Double toilet roll holder without spindle system for

Double toilet roll holder without spindle system for wall mounting, stainless steel, surface satin finished, front with InoxPlus surface refinement for the reduction of finger marks and better cleaning characteristics (easy to clean), material thickness 1.5 mm, curved front cover, cylinder lock with KWC standard key, for 2 rolls with max. diameter 140 mm, second roll will be released after consumption of first roll, includes stainless steel screws and dowels.

Dimensions  $170 \times 343 \times 166 \text{ mm} (W \times H \times D)$ 

STRX671L



Туре

Article Number

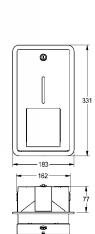
#### STRATOS toilet roll holder for wall mounting

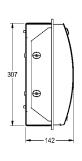
Double toilet roll holder with spindle system for wall mounting, stainless steel, surface satin finished, front with InoxPlus surface refinement for the reduction of finger marks and better cleaning characteristics (easy to clean), material thickness 1.5 mm, curved front cover, cylinder lock with KWC standard key, for 2 rolls with max. diameter 120 mm, second roll will be released after consumption of first roll, with spindles, reserve roll not visible, includes stainless steel screws and dowels.

Dimensions 156 x 303 x 141 mm (W x H x D)

2000057399







INOX **PLUS** 

#### STRATOS toilet roll holder for recessed mounting

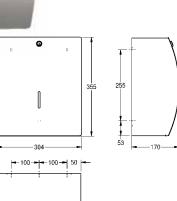
Double toilet roll holder with spindle system for recessed mounting, stainless steel, surface satin finished, front with InoxPlus surface refinement for the reduction of finger marks and better cleaning characteristics (easy to clean), material thickness 1.5 mm, curved front cover with inspection window, cylinder lock with KWC standard key, for 2 rolls with max. diameter 120 mm, second roll will be released after consumption of first roll, reserve roll not visible, includes stainless steel screws and dowels.

Dimensions 183 x 331 x 142 mm (W x H x D)

STRX672E

2000057400





INOX

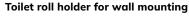
#### STRATOS Jumbo roll holder for wall mounting

Jumbo roll holder for wall mounting, stainless steel, surface satin finished, front with InoxPlus surface refinement for the reduction of finger marks and better cleaning characteristics (easy to clean), material thickness 1.5 mm, closed casing with curved front, paper withdrawal over two tear-off edges, cylinder lock with KWC standard key, for 1 roll with max. diameter 295 mm, includes stainless steel screws and dowels.

Dimensions 304 x 355 x 170 mm (W x H x D)

STRX670

Article Number

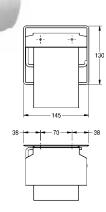


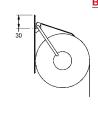
Toilet roll holder for wall mounting, stainless steel, surface satin finished, material thickness 0.8 mm, folding cover, for 1 roll with max. diameter 130 mm, includes stainless steel screws and dowels.

Dimensions 145 x 130 x 25 mm (W x H x D)

**BS677** 

2000057045





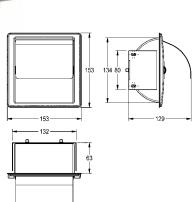
# STRATOS toilet roll holder for recessed mounting

STRATOS toilet roll holder for recessed mounting, stainless steel, surface satin finished, material thickness 0.8 mm, curved hinged cover, for one roll with maximum width 130 mm, including mounting material.

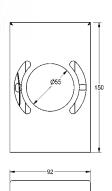
Dimensions 153 x 153 x 129 mm (W x H x D)

STRX673E

2000057422







INOX PLUS

#### Hygiene bag dispenser

Hygiene bag dispenser for wall mounting, stainless steel, surface satin finished with InoxPlus surface refinement for the reduction of finger marks and better cleaning characteristic (easy to clean), material thickness 1.2 mm, edges not welded, inboard lug to hold package, withdrawal from front, incl. premounted double side self-adhesive tap and stainless steel screws and dowels, includes acetone rag to clean bonding surface.

Dimensions 95 x 150 x 24 mm (W x H x D)

HBD191

2000057080

Consumables

Hygiene bag, 30 items per box, 50 boxes per case

HBD191BP

## **KWC** STRATOS dispensers, toilet brush holder

INOX PLUS 156 - 45 <del>- | 4</del>5 <del>- |</del>

Article Number Type

#### STRATOS hygiene bag dispenser

Hygiene bag dispenser for wall mounting, stainless steel, surface satin finished, with InoxPlus surface refinement for the reduction of finger marks and better cleaning characteristics (easy to clean), material thickness 1.2/ 1.5 mm, with inspection window, includes stainless steel screws and dowels.

Dimensions 156 x 250 x 90 mm (W x H x D)

2000100014

Consumables

Hygiene bag made of paper, 100 items per pack, 10 packs per case

2030058765





#### STRATOS toilet seat paper dispenser

Toilet seat paper dispenser for wall mounting, stainless steel, surface satin finished, front with InoxPlus surface refinement for the reduction of finger marks and better cleaning characteristics (easy to clean), material thickness 1.5 mm, curved front cover with oval aperture, cylinder lock with KWC standard key, for KWC seat paper or others, includes stainless steel screws and dowels.

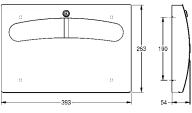
Dimensions 393 x 263 x 54 mm (W x H x D)

2000057401

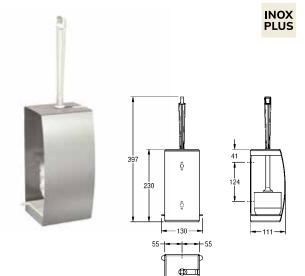
Consumables

Toilet seat paper (box of 250 sheets)

2000100018







#### STRATOS toilet brush holder

Toilet brush holder for wall mounting, stainless steel, surface satin finished, front with InoxPlus surface refinement for the reduction of finger marks and better cleaning characteristics (easy to clean), material thickness 1.5 mm, curved front cover, white nylon brush with flushing rim cleaner, withdrawal opening either left or right, depending on mounting, removable plastic drop tray, includes stainless steel screws and dowels.

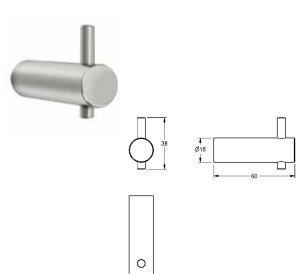
Dimensions 110 x 230 x 110 mm (W x H x D)

STRX687 2000057403

Optional accessories

Toilet brush for toilet brush set RODX687, STRX687, black nylon, stainless steel handle

E-STRX687 2000100020



Type Article Number

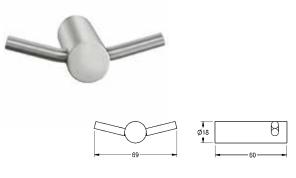
#### STRATOS clothes hook

Hook for wall mounting, stainless steel, surface satin finished, 18 mm pipe diameter, drilled hole on bottom for fixation, includes stainless steel screws and dowels.

Dimensions 18 x 38 x 60 mm (W x H x D)

STRX692

2000057979



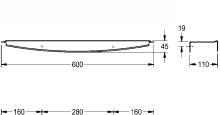
#### STRATOS clothes hook

Double hook for wall mounting, stainless steel, surface satin finished, 18 mm pipe diameter, drilled hole on bottom for fixation, includes stainless steel screws and dowels.

Dimensions 69 x 18 x 60 mm (W x H x D)

**STRX694** 2000057985





#### STRATOS shelf

INOX PLUS

Shelf for wall mounting, stainless steel, surface satin finished, front with InoxPlus surface refinement for the reduction of finger marks and better cleaning characteristics (easy to clean), material thickness 2 mm, rounded edges, protection edge at front, includes stainless steel screws and dowels.

Dimensions  $600 \times 45 \times 110 \text{ mm}$  (W x H x D)

**STRX624** 2000102701



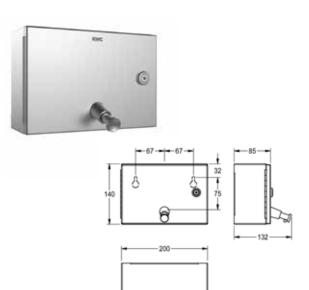
# **RODAN** Accessories

The timeless design of RODAN stainless steel accessories with their angular side profiles lends itself to the unobtrusive decor of heavily frequented washrooms.

With these accessories, architects and users can create economically efficient, flexible designs for sanitary facilities using either wall or recessed mounting options.

## Accessories for wall mounting and recessed mounting

RODAN soap dispensers	280
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Article Number Туре

#### **RODAN** soap dispenser for wall mounting

RODAN Soap dispenser for wall mounting, stainless steel, surface satin finished, material thickness 0.8 mm, folded front cover, cylinder lock with KWC standard key, suitable for liquid soaps and lotions, 1 liter soap tank, push button on front, includes stainless steel screws and dowels.

Dimensions 200 x 140 x 132 mm (W x H x D)

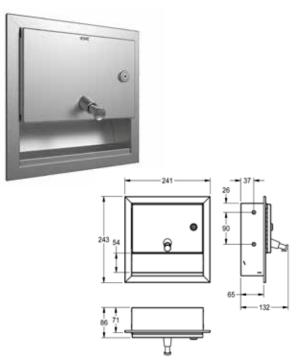
RODX619N 3600009360

Consumables

Liquid soap, 1 litre, 6 bottles per pack SO1LP 2030058103

Liquid soap, in 10 litre canister

**SO10L** 2000057168



#### RODAN soap dispenser for recessed mounting

RODAN Soap dispenser for recessed mounting, stainless steel, surface satin finished, material thickness 0.8 mm, folded front cover, cylinder lock with KWC standard key, suitable for liquid soaps and lotions, 1 liter soap tank, push button on front, includes stainless steel screws and dowels.

Dimensions 241 x 243 x 132 mm (W x H x D)

RODX619EN 3600009362

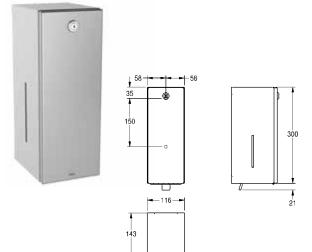
Consumables

Liquid soap, 1 litre, 6 bottles per pack

2030058103

Liquid soap, in 10 litre canister

**SO10L** 2000057168



#### **RODAN** soap dispenser for wall mounting

Soap dispenser for wall mounting, stainless steel, surface satin finished, material thickness 0.8 mm, folded front cover, cylinder lock with KWC standard key, suitable for liquid soaps and lotions, 0.8 liter soap tank, lever to pull, includes stainless steel screws and dowels.

Dimensions 116 x 321 x 143 mm (W x H x D)

RODX618 2000090067

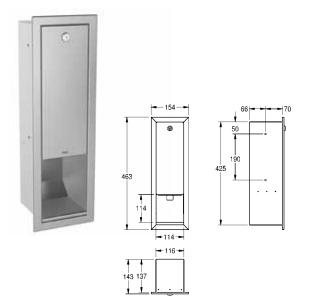
Consumables

Liquid soap, 1 litre, 6 bottles per pack

2030058103

Liquid soap, in 10 litre canister

## **KWC** RODAN soap dispensers



Type Article Number

#### RODAN soap dispenser for recessed mounting

Soap dispenser for recessed mounting, stainless steel, surface satin finished, material thickness 0.8 mm, folded front cover, cylinder lock with KWC standard key, suitable for liquid soaps and lotions, 0.8 liter soap tank, lever to pull, includes stainless steel screws and dowels.

Dimensions 154 x 463 x 143 mm (W x H x D)

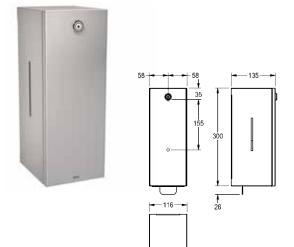
**RODX618E** 2000090066

Consumables

Liquid soap, 1 litre, 6 bottles per pack **SO1LP** 2030058103

Liquid soap, in 10 litre canister

**SO10L** 2000057168



#### RODAN foam soap dispenser for wall mounting

Foam soap dispenser for wall mounting, stainless steel, surface satin finished, material thickness 0.8 mm, cylinder lock with KWC standard key, inspection windows on sides, suitable for KWC foam soap (not included in scope of delivery), stainless steel pull lever, includes stainless steel screws and dowels.

Dimensions 116 x 326 x 135 mm (W x H x D)

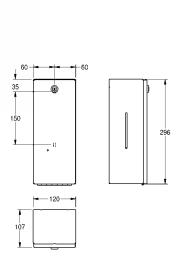
**RODX616** 2000101222

Consumables

Foam soap cartridge, 650 ml, 9 cartridges per pack

**EXINX616FP** 2030058766





#### RODAN electronic soap dispenser for wall mounting

RODAN Touch free soap dispenser for wall mounting, stainless steel, surface satin finished, material thickness 0.8 mm, folded front cover, cylinder lock with KWC standard key, infrared sensor activity for non-touch operation, LED-display shows battery status, needs 4 pcs. 1.5 V Alkaline AA batteries, suitable for liquid soaps and lotions, 800 ml soap tank, depending on soap between 0.6 and 1.1 ml is dispensed, mounting height should be at least 300 mm above wash basin or table top, includes stainless steel screws and dowels.

Dimensions  $120 \times 296 \times 107 \text{ mm}$  (W x H x D)

**RODX625** 2000090070

Optional accessories

Hose with outlet valve for disinfectant

**EACCS055** 2000103333

Stand Premium, for KWC touch-free disinfectant/soap dispensers

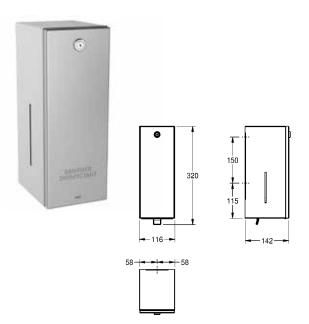
GLX2020 2030062801

Consumables

Liquid soap, 1 litre, 6 bottles per pack

**SO1LP** 2030058103

Liquid soap, in 10 litre canister **SO10L** 2000057168



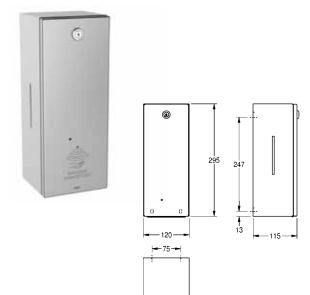
Article Number Type

#### **RODAN** disinfectant dispenser for wall mounting

RODAN, disinfectant dispenser, for wall mounting, stainless steel with satin finish, material thickness 0,8 mm, folded front cover, cylinder lock with KWC standard key, inspection window on the side, front cover with application note, suitable for disinfectant and lotions, includes 800 ml refill tank, with plastic pull lever, includes mounting materials.

Dimensions 116 x 321 x 143 mm (W x H x D)

2030062579



#### RODAN electronic disinfectant dispenser for wall mounting

RODAN, disinfectant dispenser, touch-free, for wall mounting, stainless steel with satin finish, material thickness 0,8 mm, folded front cover, cylinder lock with KWC standard key, inspection window on side, front cover with operating instructions, infrared sensor activity for non-touch operation, red light shows battery status, requires 6 pieces 1,5 V Alkaline AA batteries, suitable for disinfectant and lotions, includes 800 ml refill tank, depending on disinfectant between 0, 6 and 1,1 ml is dispensed, mounting height at least 300 mm above wash basin or table top, includes mounting materials

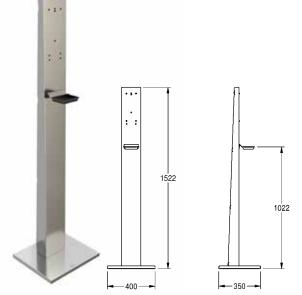
Dimensions 120 x 295 x 115 mm (W x H x D)

RODX627H 2030062868

Optional accessories

Stand Premium, for KWC touch-free disinfectant/soap dispensers

2030062801



#### **Premium Stand**

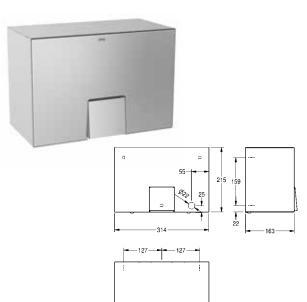
Premium Stand, free-standing, stainless steel with satin finish, material thickness 1.5 mm, comes with black plastic drip tray, provision threaded holes and fixing screws, compatible to mount KWC touch-free disinfectant/ soap dispensers, mounting material included.

Dimensions 400 x 1522 x 350 mm (W x H x D) Dimensions base plate  $400 \times 22 \times 350 \text{ mm}$  (W x H x D)

Dispensers not in scope of delivery.

**GLX2020** 2030062801

# **KWC** RODAN hand dryer, paper towel dispensers



Type Article Number

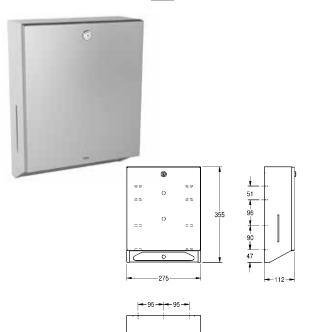
#### **RODAN** electronic hand dryer

Touch free electronic warm air hand dryer for wall mounting, stainless steel, surface satin finished, material thickness 1.2 mm, infrared sensor activity for non-touch operation, sensor range adjustable from 10 to 30 cm, cable and plug not included.

Connection voltage 230 V, 50 Hz Total power 2200 W Heater 2100 W Motor 100 W Motor min 2850 U/min Air volume 274 m³/h Air velocity 15.5 m/s Dimensions 314 x 215 x 163 mm (W x H x D)

RODX310

2000090055



#### **RODAN** paper towel dispenser for wall mounting

Paper towel dispenser for wall mounting, stainless steel, surface satin finished, material thickness 0.8 mm, folded front cover, cylinder lock with KWC standard key, inspection windows on sides, loading capacity 300 - 400 pcs. of paper depending on convolution, includes stainless steel screws and dowels.

Dimensions 275 x 355 x 112 mm (W x H x D)

RODX600

2000090056

Consumable:

Folded paper towels, 225 items per pack, 20 packs per case.

**FH70P** 2030072378

#### RODAN paper towel dispenser for recessed mounting

Paper towel dispenser for recessed mounting, stainless steel, surface satin finished, material thickness 0.8 mm, folded front cover, cylinder lock with KWC standard key, loading capacity 300 - 400 pcs. of paper depending on convolution, includes stainless steel screws and dowels.

Dimensions 324 x 513 x 112 mm (W x H x D)

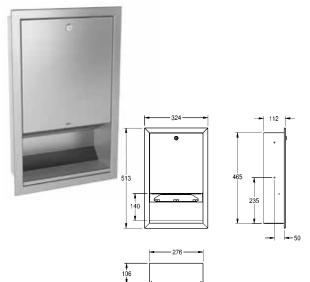
RODX600E

2000090057

Consumables

Folded paper towels, 225 items per pack, 20 packs per case.

**FH70P** 2030072378



Туре

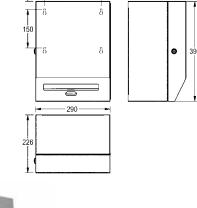
Article Number

#### RODAN electronic paper towel dispenser for wall mounting

Touch free paper towel dispenser for wall mounting, stainless steel, surface satin finished, material thickness 0.8 mm, folded cover with cylinder lock and standard KWC key, infrared sensor activity for non-touch operation, integrated tear-off edge, needs 4 pcs. standard D 1.5 V batteries, maintenance free mechanic and easy paper roll change mechanism, for rolls with max. width 205 mm and max. diameter 200 mm, paper length adjustable to 200, 250 and 300 mm, includes stainless steel screws and dowels.

Dimensions 290 x 390 x 224 mm (W x H x D)

2000090071



#### **RODAN** paper towel dispenser

Paper towel dispenser for hidden mounting behind wall and mirror, stainless steel, surface satin finished, material thickness 0.8 mm, for 600 - 800 paper towels, depending on convolution, filling from bottom, includes stainless steel screws and dowels.

Dimensions 342 x 464 x 113 mm (W x H x D)

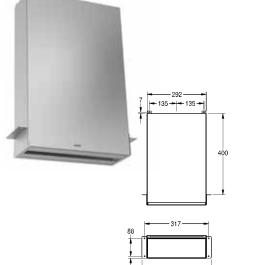
RODX600ME

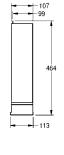
2000090058

Consumables

Folded paper towels, 225 items per pack, 20 packs per case.

FH70P 2030072378





#### **RODAN** paper towel dispenser

Paper towel dispenser for installation from the front or from the top, stainless steel, surfaces satin finished, material strength 1 mm, capacity for 600 pieces of C-folded single-layer paper towels. Can be filled from the top.

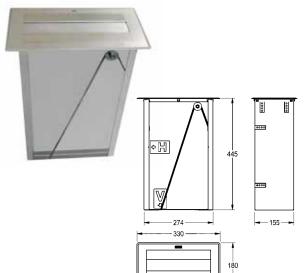
Dimensions 330 x 445 x 180 mm (W x H x D)

RODX600TT

2000102672

Consumables

Folded paper towels, 225 items per pack, 20 packs per case.



Type Article Number

# RODAN paper towel/soap dispenser combination for wall mounting

Paper towel, soap dispenser combination for wall mounting, stainless steel, surface satin finished, material thickness 0.8 mm, cylinder lock with KWC standard key, inspection windows on sides, paper towel dispenser with loading capacity 300 - 400 pcs. of paper depending on convolution, suitable for liquid soaps and lotions, 0.8 liter soap tank, pull lever, includes stainless steel screws and dowels.

Dimensions 358 x 325 x 134 mm (W x H x D)

RODX601 2000101221

Consumables

Liquid soap, 1 litre, 6 bottles per pack

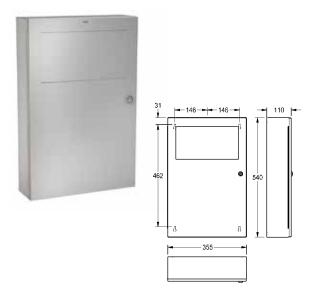
**SO1LP** 2030058103

Liquid soap, in 10 litre canister

**SO10L** 2000057168

Folded paper towels, 225 items per pack, 20 packs per case.

**FH70P** 2030072378



#### **RODAN** waste bin for wall mounting

Waste bin for wall mounting, stainless steel, surface satin finished, material thickness 0.8 mm, folding self closing lid, with integrated bag holder, cylinder lock with KWC standard key, includes stainless steel screws and dowels.

Capacity approx. 13 liters Dimensions  $355 \times 540 \times 110 \text{ mm}$  (W x H x D)

ODX604 2000101345

Capacity approx. 45 litres,

dimensions 495 x 710 x 153 mm (W x H x D)

**RODX606** 2000101346



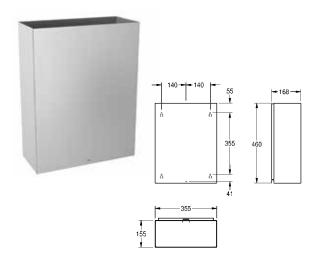
#### **RODAN** waste bin for recessed mounting

Waste bin for recessed mounting, stainless steel, surface satin finished, material thickness 0.8 mm, folding self closing lid, with integrated bag holder, cylinder lock with KWC standard key, includes stainless steel screws and dowels.

Capacity approx. 13 liters

Dimensions 396 x 581 x 109 mm (W x H x D)

**ODX604E** 2000101347



Article Number Туре

#### **RODAN** waste bin for wall mounting

Waste bin for wall mounting, stainless steel, surface satin finished, material thickness 0.8 mm, rounded edges, mounting either with mounting bracket  $\,$ or directly onto the wall, includes stainless steel screws and dowels.

Capacity approx. 23 liter

Dimensions  $355 \times 460 \times 168 \text{ mm}$  (W x H x D)

2000090061 RODX605 Capacity approx. 18 litres Dimensions 275 x 460 x 177 mm (W x H x D) RODX605S 2000101236

Optional accessories

Bag holder for RODX605 and RODX605E waste bin, for screw mounting E-RODX605N 2030022424



#### **RODAN** waste bin for recessed mounting

Waste bin for recessed mounting, stainless steel, surface satin finished, material thickness 0.8 mm, rounded edges, cylinder lock with KWC standard key, mounting with in-wall frame, includes stainless steel screws and dowels.

Capacity approx. 23 liter Dimensions  $408 \times 690 \times 169 \text{ mm}$  (W x H x D)

RODX605E 2000090062

Optional accessories

Bag holder for RODX605 and RODX605E waste bin, for screw mounting

E-RODX605N 2030022424



#### **RODAN** waste bin for recessed mounting

Waste bin for recessed mounting, stainless steel, surface satin finished, material thickness 0.8 mm, rounded edges, cylinder lock with KWC standard key, mounting with in-wall frame, includes stainless steel screws

Approx. 23 liter capacity, full recessed version Dimensions 410 x 690 x 171 mm (W x H x D)

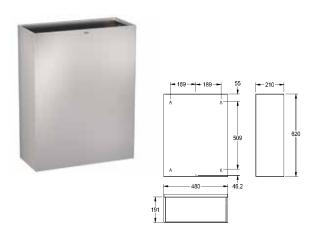
RODX605EE 2000101344

Optional accessories

Bag holder for RODX605 and RODX605E waste bin, for screw mounting

E-RODX605N 2030022424

## KWC RODAN waste bins, diposal flap, chute



Type Article Number

#### **RODAN** waste bin for wall mounting

Waste bin for wall mounting, stainless steel, surface satin finished, material thickness 0.8 mm, rounded edges, mounting either with mounting bracket or directly onto the wall, includes stainless steel screws and dowels.

Capacity approx. 60 liter

Dimenmsions 480 x 620 x 210 mm (W x H x D)

**RODX607** 2000101351

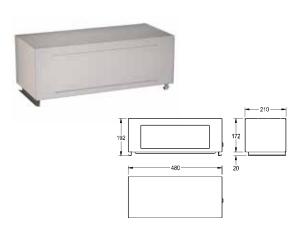
Optional accessories

Bag holder for waste bin RODX607, for screw mounting

**E-RODX607** 2000101350

Folding self-closing lid for RODX607

RODX608 2000101357

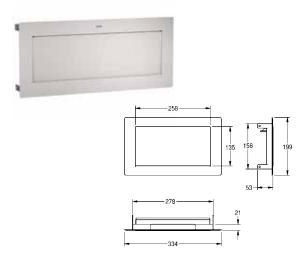


#### RODAN folding self-closing lid for waste bin

Folding self-closing lid for waste bin RODX607, stainless steel, surface satin finished, material thickness 0.8 mm, cylinder lock with KWC standard key, without waste bin.

Dimensions 480 x 186 x 210 mm (W x H x D)

**RODX608** 2000101357

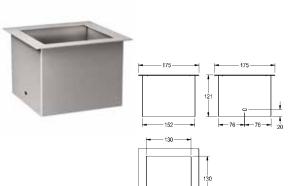


#### **RODAN** waste disposal flap

RODAN Waste disposal flap for table top installation, horizontal installation from above only, stainless steel, visible surfaces satin finished, material thickness 0.8 mm, springless self-closing disposal flap, without waste container.

Dimensions 334 x 53 x 199 mm (W x H x D)

**RODX605TTH** 2030064649

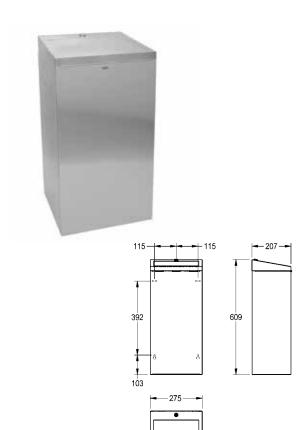


#### **RODAN** waste disposal chute

Waste chute for table top installation, stainless steel, visible surfaces satin finished, material thickness 0.8 mm, without waste container.

Dimensions 175 x 121 x 175 mm (W x H x D)

**RODX607TT** 2000101212



Article Number Туре

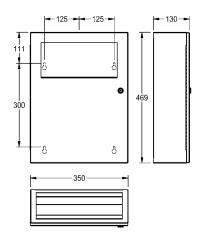
#### **RODAN** waste bin for wall mounting

Waste bin for wall mounting or floor standing, made of stainless steel, surface satin finished, material thickness 0.8 mm, self closing lid, folding bag holder, cylinder lock with KWC standard key, approx. 30 liter capacity, includes stainless steel screws and dowels.

Dimensions 275 x 610 x 207 mm (W x H x D)

RODX605SL 2000103806





#### **RODAN** hygiene waste bin for wall mounting

Sanitary towel and disposal bin for wall mounting, stainless steel, surface satin finished, material thickness 0.8 mm, approx. 6 liter capacity, with integrated bag holder, self closing lid, with integrated storage for paper hygiene bags, can be combined with RODX191 hygiene bag dispenser for plastic bags, cylinder lock with KWC standard key, includes stainless steel screws and dowels.

Dimensions 350 x 469 x 130 mm (W x H x D)

RODX612 2000101358

Optional accessories

Surface-mounted hygiene bag dispenser Dimensions 91 x 150 x 21 mm (W x H x D)

**RODX191** 2000101218

Consumables

Hygiene bag made of paper, 100 items per pack, 10 packs per case

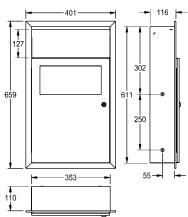
2030058765

Hygiene bag, 30 items per box, 50 boxes per case

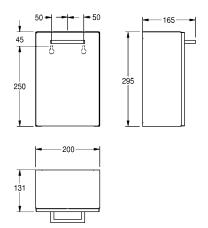
2030058764 HBD191BP

#### **KWC** RODAN waste bins









Туре

Article Number

#### **RODAN** hygiene waste bin for recessed mounting

Sanitary towel and disposal bin for recessed mounting, stainless steel, surface satin finished, material thickness 0.8 mm, approx. 6 liter capacity, with integrated bag holder, self closing lid, with integrated storage for paper hygiene bags, can be combined with RODX191 hygiene bag dispenser for plastic bags, cylinder lock with KWC standard key, includes stainless steel screws and dowels.

Dimensions  $401 \times 659 \times 130 \text{ mm}$  (W x H x D)

RODX612E

2000101359

Optional accessories

Surface-mounted hygiene bag dispenser Dimensions  $91 \times 150 \times 21 \text{ mm}$  (W x H x D)

RODX191

2000101218

Consumables

Hygiene bag made of paper, 100 items per pack, 10 packs per case 2030058765

Hygiene bag, 30 items per box, 50 boxes per case

HBD191BP 2030058764

#### **RODAN** hygiene waste bin for wall mounting

Sanitary towel and disposal bin for wall mounting, stainless steel, surface satin finished, material thickness 0.8 mm, folded front cover, approx. 3.7 liter capacity, removable plastic container inside, includes stainless steel screws and dowels.

Dimensions  $200 \times 295 \times 165 \text{ mm}$  (W x H x D)

RODX611

Туре

Article Number

#### RODAN paper towel dispenser dispenser/waste bin combination for wall mounting

Paper towel dispenser, waste bin combination for wall mounting, stainless steel, surface satin finished, material thickness 0.8 mm, folded front cover, cylinder lock with KWC standard key, loading capacity 500 - 800 pcs. of paper depending on convolution, waste bin with approx. 23 liter capacity, includes stainless steel screws and dowels.

Dimensions 411 x 1148 x 171 mm (W x H x D)

RODX602

2000090059

Optional accessories

Bag holder for RODX605 and RODX605E waste bin, for screw mounting

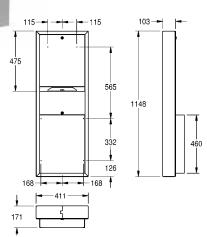
E-RODX605N

2030022424

Consumables

Folded paper towels, 225 items per pack, 20 packs per case.

2030072378



## RODAN paper towel dispenser/waste bin combination for recessed

Paper towel dispenser - waste bin combination for recessed mounting, stainless steel, surface satin finished, material thickness 0.8 mm, folded front cover, cylinder lock with KWC standard key, loading capacity 500 -800 pcs. of paper depending on convolution, waste bin with approx. 23 liter capacity, includes stainless steel screws and dowels.

Dimensions  $408 \times 1145 \times 169 \text{ mm}$  (W x H x D)

RODX602E

2000090060

Optional accessories

Bag holder for RODX605 and RODX605E waste bin, for screw mounting

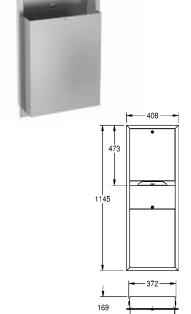
E-RODX605N

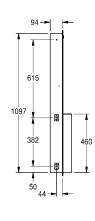
2030022424

Consumables

Folded paper towels, 225 items per pack, 20 packs per case.

FH70P





## RODAN paper towel/soap dispenser/waste bin combination for wall mounting

Waste bin, paper towel-, soap dispenser combination for wall mounting, stainless steel, surface satin finished, material thickness 0.8 mm, cylinder lock with KWC standard key, paper towel dispenser with loading capacity 300 - 400 pcs. of paper depending on convolution, suitable for liquid soaps and lotions, 0.8 liter soap tank, push lever, waste bin with approx. 23 liter capacity, includes stainless steel screws and dowels.

Dimensions 413 x 1148 x 173 mm (W x H x D)

**RODX617** 2000101219

Optional accessories

Bag holder for RODX605 and RODX605E waste bin, for screw mounting

**E-RODX605N** 2030022424

Consumables

Liquid soap, 1 litre, 6 bottles per pack

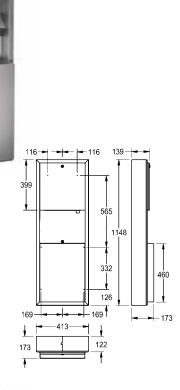
**SO1LP** 2030058103

Liquid soap, in 10 litre canister

**SO10L** 2000057168

Folded paper towels, 225 items per pack, 20 packs per case.

**H70P** 2030072378



# 397 1145 1097 1097 1097 169

## RODAN paper towel/soap dispenser/waste bin combination for recessed mounting

Paper towel-, soap dispenser and waste bin combination for recessed mounting, stainless steel, surface satin finished, material thickness 0.8 mm, cylinder lock with KWC standard key, paper towel dispenser with loading capacity 300 - 400 pcs. of paper depending on convolution, suitable for liquid soaps and lotions, 0.8 liter soap tank, push lever, waste bin with approx. 23 liter capacity, includes stainless steel screws and dowels.

Dimensions  $408 \times 1145 \times 169 \text{ mm}$  (W x H x D)

**RODX617E** 2000101220

Optional accessories

Bag holder for RODX605 and RODX605E waste bin, for screw mounting

**E-RODX605N** 2030022424

Consumables

Liquid soap, 1 litre, 6 bottles per pack

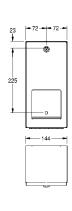
**SO1LP** 2030058103

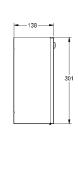
Liquid soap, in 10 litre canister

**SO10L** 2000057168

Folded paper towels, 225 items per pack, 20 packs per case.

**FH70P** 2030072378





Туре

#### Article Number

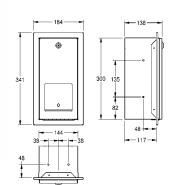
#### **RODAN** toilet roll holder for wall mounting

Double toilet roll holder with spindle system for wall mounting, stainless steel, surface satin finished, material thickness 0.8 mm, folded front cover, cylinder lock with KWC standard key, for 2 rolls with max. diameter 120 mm, second roll will be released after consumption of first roll, with spindles, reserve roll not visible, includes stainless steel screws and dowels.

Dimensions  $144 \times 301 \times 138 \text{ mm}$  (W x H x D)

2000090072





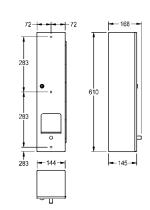
#### **RODAN** toilet roll holder for recessed mounting

Double toilet roll holder with spindle system for recessed mounting, stainless steel, surface satin finished, material thickness 0.8 mm, folded front cover, cylinder lock with KWC standard key, for 2 rolls with max. diameter 120 mm, second roll will be released after consumption of first roll, reserve roll not visible, includes stainless steel screws and dowels.

Dimensions  $184 \times 341 \times 138 \text{ mm}$  (W x H x D)

RODX672E 2000090073



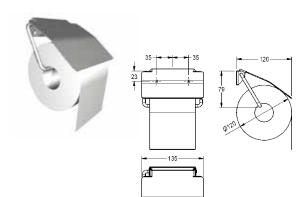


#### **RODAN** toilet roll holder for wall mounting

Toilet roll holder for 4 rolls for wall mounting, stainless steel, surface satin finished, material thickness 0.8 mm, with spindle system, cylinder lock with KWC standard key, includes stainless steel screws and dowels.

Manual release of refilling paper Dimensions 144 x 610 x 168 mm (W x H x D)

2030002104



#### **RODAN** toilet roll holder for wall mounting

Toilet roll holder for wall mounting, stainless steel, surface satin finished, material thickness 0.8 mm, folding cover, for 1 roll with max. diameter 130 mm, includes stainless steel screws and dowels.

Dimensions 135 x 130 x 25 mm (W x H x D)

**RODX678** 2030013026

## **KWC** RODAN dispenser, toilet brush holder



Type Article Number

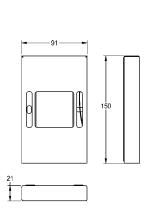
#### **RODAN toilet paper dispenser**

Rodan Toilet Paper Dispenser for wall mounting, stainless steel, surface satin finished, material thickness 0.8 mm, folded front cover, cylinder lock with KWC standard key, inspection windows on sides, loading capacity 450 - 500 pcs. of toilet paper depending on convolution, includes stainless steel screws and dowels.

Dimensions 135 x 300 x 111 mm (W x H x D)

RODX677 2030066921





#### **RODAN** hygiene bag dispenser

Hygiene bag dispenser for wall mounting, stainless steel, surface satin finished, material thickness 0.8 mm, edges not welded, inboard lug to hold package, withdrawal from front, incl. premounted double side self-adhesive tape and stainless steel screws and dowels, includes cleaning rag to clean bonding surface.

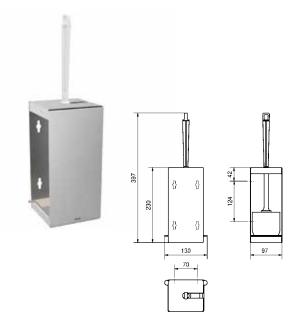
Dimensions  $91 \times 150 \times 21 \text{ mm}$  (W x H x D)

**RODX191** 2000101218

Consumables

Hygiene bag, 30 items per box, 50 boxes per case

**HBD191BP** 2030058764



#### **RODAN** toilet brush holder

Toilet brush holder for wall mounting, stainless steel, surface satin finished, material thickness 1.2 mm, folded front, closed cover to the front, with white nylon brush with flushing rim cleaner, withdrawal opening either left or right, depending on mounting, removable plastic drip tray, includes stainless steel screws and dowels.

Dimensions 130 x 397 x 97 mm (W x H x D)

**RODX687** 2000100000

Optional accessories

Toilet brush for toilet brush set RODX687, STRX687, black nylon, stainless steel handle  $\,$ 

E-STRX687 2000100020

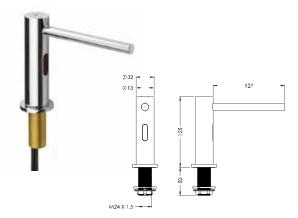


# Supplementary accessories

Functional, sturdy and hygienic accessories made of stainless steel provide professionals with suitable solutions for designing washroom and toilet facilities. Sanitary fittings from KWC Professional succeed in ensuring easy to clean sanitary fittings.

## Supplementary accessories

Soap dispensers	296
Waste bins, chute	297
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Trays, hook	299
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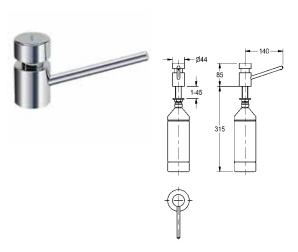


Article Number Type

#### Deck mounted electronic soap dispenser

Deck mounted electronic soap dispenser, opto-electronically controlled, to be connected to an on-wall mounted intended unit. The unit consists of a tank for liquid soap, a power supply and a pump unit, including 4 adjustable volumes per sensor operation. Sensor located inside all-metal housing, polished chromium-plated brass. Mains plug-in power supply unit 230 V AC including optional backup battery or external battery operation 6 V DC only (4 x AA, batteries not included).

SD99-010	2030039038	
with nickel-coated br	ushed surface	
SD99-013	2030054678	



#### Table-top soap dispenser

Soap dispenser for table top mounting into worktops with max. 45 mm thickness, high polished chromated brass, requires 22 mm drilling hole, 1/2" thread, spout not movable, spout length 140 mm, suitable for liquid soaps and lotions, 1 liter soap tank with membrane for pressure balance, filled

With standard body lenght (85 mm) Dimensions 44 x 400 x 162 mm (W x H x D)

 0000050704	

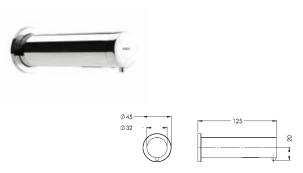
Consumables

Liquid soap, 1 litre, 6 bottles per pack

2030058103

Liquid soap, in 10 litre canister

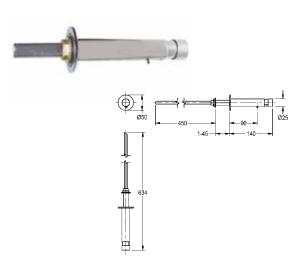
2000057168



#### Electronic soap dispenser for wall mounting

Wall mounted electronic soap dispenser for concealed backwall installations, opto-electronically controlled, to be connected to an either on-wall or backwall mounted intended unit. The unit consists of a tank for liquid soap, a power supply and a pump unit, includes 4 adjustable volumes per sensor operation. Sensor located inside all-metal housing, polished chromium-plated brass. Mains plug-in power supply unit 230 V AC includes optional  $\,$ backup battery or external battery operation 6 V DC only (4 x AA, batteries not included).

SD99-009	2030039032
with nickel-coated brushe	d surface
SD99-012	2030054679



#### Soap dispenser for wall mounting

Soap dispenser for wall mounting and re-filling from Serviceroom behind the wall, high polished chromated brass, requires 18 mm drilling hole, 3/8" thread, spout not movable, suitable for liquid soaps and lotions, without soap tank (can be directly connected to soap can), for filling from behind the

Dimensions 50 x 50 x 634 mm (W x H X D)

2000102699

Consumables

Liquid soap, 1 litre, 6 bottles per pack

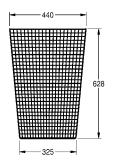
2030058103

Liquid soap, in 10 litre canister

**SO10L** 2000057168

## **KWC** Waste bins, chute









Type

**Article Number** 

#### Waste bin

Waste bin free standing or for wall mounting, stainless steel, surface satin finished, wire thickness 2 mm, square perforated facia pattern, includes stainless steel screws and dowels.

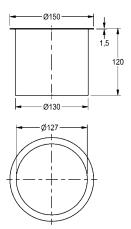
Dimensions 440 x 628 x 315 mm (W x H x D)

**CHRX607** 2000057137

Fill volume 31 litres, dimensions 350  $\times$  505  $\times$  252 mm (W  $\times$  H  $\times$  D)

**CHRX608** 2000057138



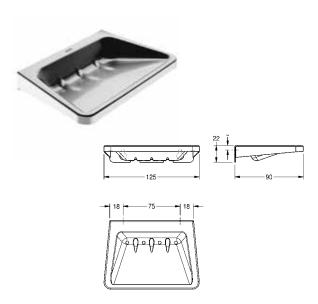


### Waste disposal chute

Waste disposal barrel for table top mounting, stainless steel, visible surfaces satin finished, with raised edge, opening with 127 mm inner diameter, without waste container.

Dimensions  $150 \times 120 \text{ mm}$  (D x H)

**E-BS602E** 2000101106



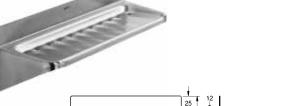
Article Number Type

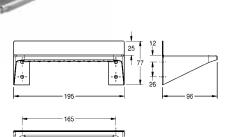
#### Soap tray

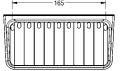
Soap tray for wall mounting, stainless steel, surface satin finished, material thickness 1.0 mm, deep drawn soap dish, includes stainless steel screws

Dimensions 125 x 22 x 90 mm (W x H x D) Soap dish with drainage

2000056910





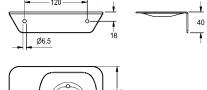


Tray/shelf for wall mounting, stainless steel, surface satin finished, material thickness 0.8 mm, drilling holes for water drain, includes stainless steel screws and dowels.

Dimensions  $195 \times 77 \times 96 \text{ mm}$  (W x H x D)

**BS648** 2000057041



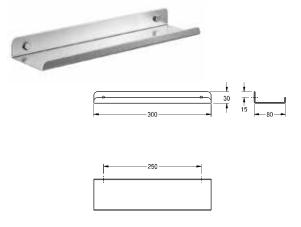


#### Soap and shower gel tray

Soap and shower gel holder for wall mounting, nickel chromium steel, surface satin finish, material thickness 2.0 mm, deep drawn soap tray with drain holes, lateral shelf, rounded edges, includes stainless steel screws and

Dimensions 180 x 40 x 100 mm (W x H x D)

CHRX644 2000100804



Type Article Number

#### **HEAVY-DUTY** storage shelf

Shelf for wall mounting, stainless steel, surface satin finished, material thickness 2 mm, rounded edges, protection edge at front. Inclusive stainless steel crosshead screws and dowels.

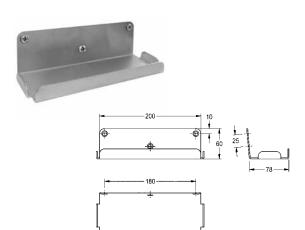
Dimensions 300 x 30 x 80 mm (W x H x D)

AL300HD	2000056718	
Width 500 mm		
TA500HD	2000102702	
Width 600 mm		
TA600HD	2000090054	

#### Optional accessories

BX security system HD consisting of: 2 screws, 2 heavy duty wall plugs, 1 key (= set)

RF22HD	2000101366



#### **HEAVY-DUTY** storage shelf for wall mounting

Shelf for wall mounting, stainless steel, surface satin finished, material thickness 2 mm, rounded edges, protection edge at front, Includes stainless steel crosshead screws and dowels.

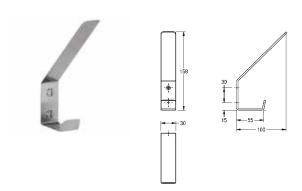
Dimensions 213 x 60 x 80 mm (W x H x D)

	HDTX644	2000103076
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Optional accessories

BX security system HD consisting of: 2 screws, 2 heavy duty wall plugs, 1 key (= set)

**BF22HD** 2000101366

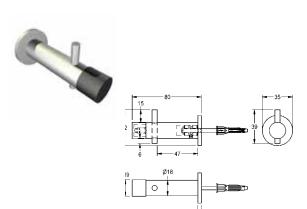


#### Clothes hook

Double cloth hook for wall mounting, stainless steel grade 304L, surface satin finished, two drilled holes for fixation, includes stainless steel screws and dowels.

Dimensions 30 x 158 x 100 mm (W x H x D)

CHRX690 2000057150

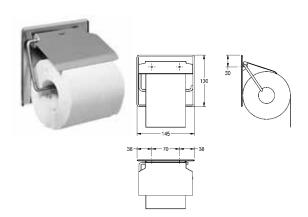


#### Single coat hook with door stopper

Single coat hook with door stopper, for wall mounting, stainless steel, surface satin finished, rubber door stopper at front end and steel plate at rear end, drilled hole on bottom for fixation, includes stainless steel screws and dowels.

Dimensions 80 x 42 x 39 mm (W x H x D)

FRK10233 2030016320

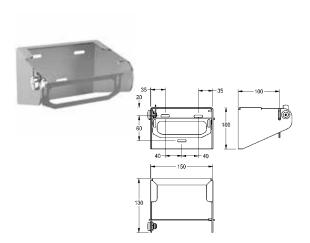


Article Number Туре

#### Toilet roll holder

Toilet roll holder for wall mounting, stainless steel, surface satin finished, material thickness 0.8 mm, folding cover, for 1 roll with max. diameter 130 mm, includes stainless steel screws and dowels.

Dimensions 145 x 130 x 25 mm (W x H x D)

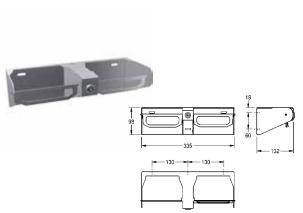


#### Toilet roll holder

Toilet roll holder for wall mounting, stainless steel, surface satin finished, material thickness 2 mm, cylinder lock with KWC standard key, for 1 roll with max. diameter 140 mm, thief protected spindle, controlled paper consumption due to spindle stop mechanism, includes stainless steel screws and dowels.

Dimensions 150 x 100 x 130 mm (W x H x D)

**CHRX675** 2000057143



#### Double toilet roll holder

Double toilet roll holder for wall mounting, stainless steel, surface satin finished, material thickness 2 mm, cylinder lock with KWC standard key, for 2 rolls with a maximum diameter of 140 mm, thief protected spindles, controlled paper consumption due to spindle stop mechanism, includes stainless steel screws and dowels.

Dimensions 335 x 98 x 132 mm (W x H x D)

CHRX676N 2030028851



#### Spare toilet roll holder

Spare roll holder for wall mounting, stainless steel, surface satin finished, material thickness 1.2 mm, 32 mm pipe diameter, for 2 rolls, plate for hidden mounting with stainless steel cover, inclusive stainless steel screws and

Dimensions  $81 \times 280 \times 124 \text{ mm}$  (W x H x D)

CHRX679 2000057146 Type Article Number

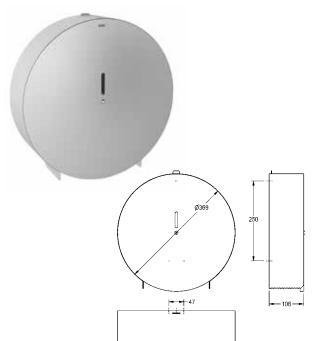
#### Jumbo toilet roll holder

Jumbo roll holder for wall mounting, stainless steel, surface satin finished, material thickness 0.8 mm, cylinder lock with KWC standard key, closed round casing with inspection window, paper withdrawal over two tear-off edges, for 1 roll with max. diameter 260 mm, includes stainless steel screws and dowels.

Dimensions 269 x 269 x 116 mm (W x H x D)

CHDVEE

2000060983



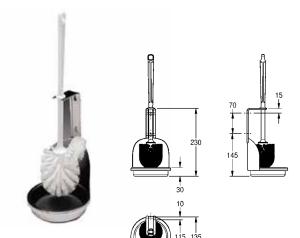
#### Jumbo toilet roll holder

Jumbo roll holder for wall mounting, stainless steel, surface satin finished, material thickness 0.9 mm, closed round casing with inspection window, paper withdrawal over two tear-off edges, locked with hexagonal allen screw, for 1 roll with max. diameter 350 mm, includes stainless steel screws, dowels and hexagonal allen key.

Dimensions  $369 \times 369 \times 108 \text{ mm}$  (W x H x D)

CHRX670

2000057141



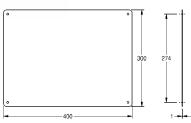
#### Toilet brush holder

Toilet brush holder for wall mounting, stainless steel, surface satin finished, material thickness 0.9 mm, white nylon brush with flushing rim cleaner, integrated drip tray, brush has to be hooked in, inclusive stainless steel screws and dowels.

Dimensions  $135 \times 235 \times 135 \text{ mm}$  (W x H x D)

**BS686** 







#### Type

#### **Article Number**

#### Mirror

Stainless steel mirror for wall mounting, mirror with a reflective polished surface, material thickness 1 mm, four visible fixation points, includes stainless steel screws and dowels.

Dimensions 400 x 300 x 1 mm (W x H x D)

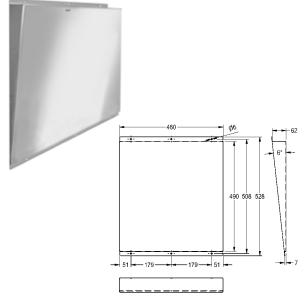
CHRH401	2000056953	
Dimensions 500 x 4	00 x 1 mm (W x H x D)	
CHRH501	2000056955	
Dimensions 600 x 5	00 x 1 mm (W x H x D)	
CHRH601	2000056956	

#### **HEAVY-DUTY mirror**

Stainless steel mirror for wall mounting, mirror with a reflective polished surface, material thickness 1 mm, mirror surface tilted towards user, six visible fixation points, includes stainless steel screws and dowels.

Dimensions 460 x 528 x 62 mm (W x H x D)

M501HD 2000103195

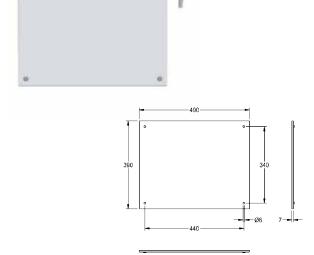


## **HEAVY-DUTY mirror**

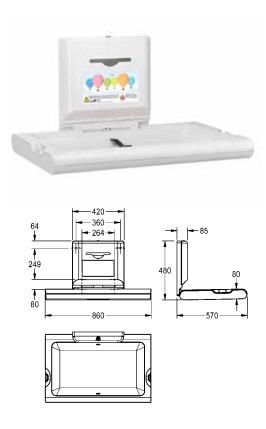
Stainless steel mirror, for wall mounting, high polished, material thickness 1.0 mm, continuous bevelling, reinforced with polystyrene plate, anti-theft fixings, mounting material included.

Dimensions  $490 \times 390 \times 7 \text{ mm}$  (W x H x D)

HDTX0010	2030019878	
Dimensions 590 x	390 x 7 mm (W x H x D)	
HDTX0011	2030019884	
Dimensions 590 x	490 x 7 mm (W x H x D)	
HDTX0012	2030019886	



## **KWC** Baby changing tables



Type Article Number

#### **CAMBRINO** horizontal baby changing table

CAMBRINO horizontal baby changing table for wall mounting, made of polypropylene with antibacterial Biocote® protection, white colour, hinged, with integrated shock absorber for safe opening and closing, nylon safety belt and hooks on both sides, lockable dispenser for single-use paper covers in Interfold folding with maximum width 260 mm. Certified according to EN 12221-1 and EN 12221-2. Including mounting material and 80 single-use paper covers.

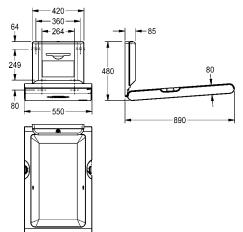
Dimensions when closed  $860 \times 565 \times 100$  mm (W x H x D) Dimensions when open  $860 \times 480 \times 570$  mm (W x H x D)

with front panel r	nade of stainless steel	
CAMB11HS	2030057693	

#### Consumables

Single-use paper covers, 80 items per pack, 25 packs per case **ECAMB001** 2030057745





#### **CAMBRINO** vertical baby changing table

CAMBRINO vertical baby changing table for wall mounting, made of polypropylene with antibacterial Biocote® protection, white colour, hinged, with integrated shock absorber for safe opening and closing, nylon safety belt and hooks on both sides, lockable dispenser for single-use paper covers in Interfold folding with maximum width 260 mm. Certified according to EN 12221-1 and EN 12221-2. Including mounting material and 80 single-use paper covers.

Dimensions when closed  $550 \times 890 \times 100$  mm (W x H x D) Dimensions when open  $550 \times 480 \times 890$  mm (W x H x D)

CAMB20VP	2030057694	
with front pane	l made of stainless steel	
CAMB22VS	2030057695	
CAMBZZVS	203005/695	

#### Consumables

Single-use paper covers, 80 items per pack, 25 packs per case **ECAMB001** 2030057745



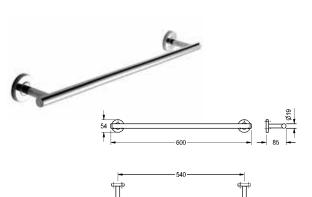
# Accessories MEDIUS | FIRMUS | CUBUS

Accessories are a useful addition to any bathroom. KWC Professional's assortment of high-polished 1.4301 stainless steel accessories puts the finishing touches on a perfectly coordinated bathroom design. Each of the three lines was designed with a different stylistic direction.

The classic lines of the MEDIUS range, the minimalist FIRMUS products and the striking forms of the CUBUS accessories support different design preferences and can be integrated into practically any design concept.

#### Hotel and residential accessories

MEDIUS Accessories	306
FIRMUS Accessories	309
CUBUS Accessories	312
Baskets	315



Article Number Туре

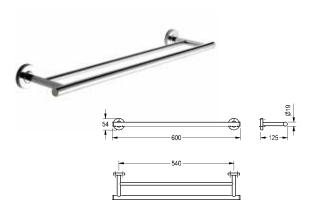
#### **MEDIUS** individual towel rail

Single towel rail for wall mounting, 304 stainless steel, round covers to conceal the fixing of screws, includes stainless steel screws and dowels.

Surface high polished

Dimensions 600 x 54 x 85 mm (W x H x D)

2000106243



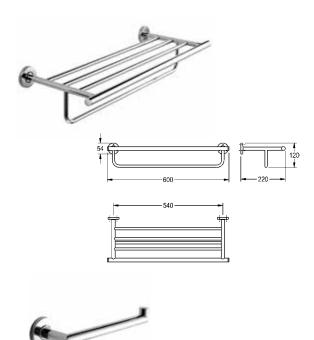
#### MEDIUS double towel rail

Double towel rail for wall mounting, 304 stainless steel, round covers to conceal the fixing of screws, includes stainless steel screws and dowels.

Surface high polished

Dimensions 600 x 54 x 125 mm (W x H x D)

2000106245



#### **MEDIUS** double towel rack

Double towel rack in combination of towel shelf and rail for wall mounting, 304 stainless steel, round covers to conceal the fixing of screws, includes stainless steel screws and dowels.

Surface high polished

Dimensions 600 x 120 x 220 mm (W x H x D)

2000106257

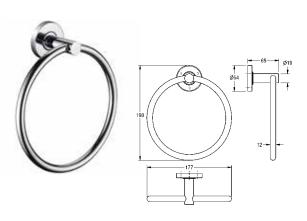
#### **MEDIUS** towel arm

Towel arm for wall mounting, 304 stainless steel, round covers to conceal the fixing of screws, includes stainless steel screws and dowels.

Surface high polished

Dimensions 238 x 54 x 70 mm (W x H x D)

MEDX004HP



Article Number Туре

#### **MEDIUS towel ring**

Towel ring for wall mounting, 304 stainless steel, round covers to conceal the fixing of screws, includes stainless steel screws and dowels.

Surface high polished

Dimensions 177 x 198 x 65 mm (W x H x D)

2000106385









#### **MEDIUS tumbler holder**

Tumbler holder for wall mounting, 304 stainless steel, glass cup, round covers to conceal the fixing of screws, includes stainless steel screws and dowels.

Surface high polished

Dimensions  $70 \times 100 \times 105 \text{ mm}$  (W x H x D)

MEDX006HP

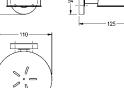
2000106251











#### **MEDIUS** soap tray

Soap dish for wall mounting, 304 stainless steel, glass dish, round covers to conceal the fixing of screws, includes stainless steel screws and dowels.

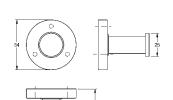
Surface high polished

Dimensions 110 x 55 x 125 mm (W x H x D)

MEDX007HP

2000106253





#### **MEDIUS** robe hook

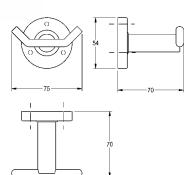
Single robe hook for wall mounting, 304 stainless steel, round cover to conceal the fixing of screws, includes stainless steel screws and dowels.

Surface high polished

Dimensions 54 x 54 x 55 mm (W x H x D)

MEDX010HP





Туре

Article Number

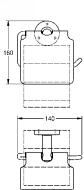
#### MEDIUS double robe hook

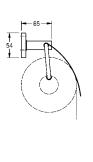
Double robe hook for wall mounting, 304 stainless steel, round cover to conceal the fixing of screws, includes stainless steel screws and dowels.

Surface high polished Dimensions 75 x 54 x 70 mm (W x H x D)

2000106261





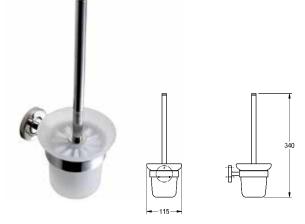


#### **MEDIUS toilet roll holder**

Toilet roll holder for wall mounting, 304 stainless steel, for 1 roll with max. diameter 130 mm, stainless steel folding cover, round cover to conceal the fixing of screws, includes stainless steel screws and dowels.

Surface high polished Dimensions 140 x 160 x 65 mm (W x H x D)

MEDX111HP 2000106263



#### **MEDIUS toilet brush holder**

Toilet brush holder for wall mounting, 304 stainless steel handle with nylon brush, glass cup, round covers to conceal the fixing of screws, includes stainless steel screws and dowels.

Surface high polished Dimensions 115 x 340 x 140 mm (W x H x D)

2000106249 MEDX005HP

30 - 540 - 30

Type Article Number

#### FIRMUS individual towel rail

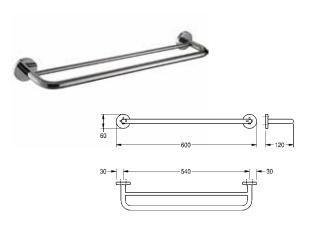
Single towel rail for wall mounting, 304 stainless steel, round covers with drilled hole on bottom for fixation, includes stainless steel screws and dowels.

Surface high polished

Dimensions 600 x 60 x 80 mm (W x H x D)

FIRX001HP

2000106265



#### FIRMUS double towel rail

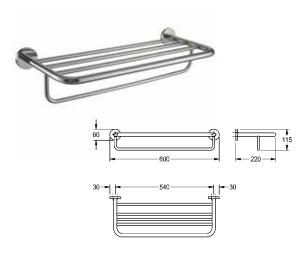
Double towel rail for wall mounting, 304 stainless steel, round covers with drilled hole on bottom for fixation, includes stainless steel screws and dowels.

Surface high polished

Dimensions 600 x 60 x 120 mm (W x H x D)

FIRX002HP

2000106267



#### FIRMUS double towel rack

Double towel rack in combination of towel shelf and rail for wall mounting, 304 stainless steel, round covers with drilled hole on bottom for fixation, includes stainless steel screws and dowels.

Surface high polished

Dimensions 600 x 115 x 220 mm (W x H x D)

FIRX012HP

2000106281

#### FIRMUS towel arm

Towel arm for wall mounting, 304 stainless steel, round covers with drilled hole on bottom for fixation, includes stainless steel screws and dowels.

Surface high polished

Dimensions  $260 \times 60 \times 65 \text{ mm}$  (W x H x D)

FIRX004HP

Туре

#### FIRMUS towel ring

Towel ring for wall mounting, 304 stainless steel, round covers with drilled hole on bottom for fixation, includes stainless steel screws and dowels.

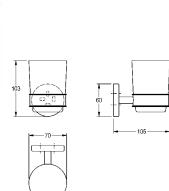
Article Number

Surface high polished

Dimensions 187 x 210 x 65 mm (W x H x D)

2000106283





#### FIRMUS tumbler holder

Tumbler holder for wall mounting, 304 stainless steel, glass cup, round covers with drilled hole on bottom for fixation, includes stainless steel screws and dowels.

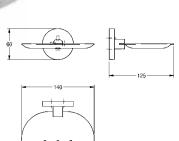
Surface high polished

Dimensions  $70 \times 103 \times 105 \text{ mm}$  (W x H x D)

FIRX006HP

2000106275





#### FIRMUS soap tray

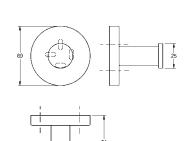
Soap dish for wall mounting, 304 stainless steel, round covers with drilled hole on bottom for fixation, includes stainless steel screws and dowels.

Surface high polished

Dimensions 140 x 60 x 125 mm (W x H x D)

2000106285





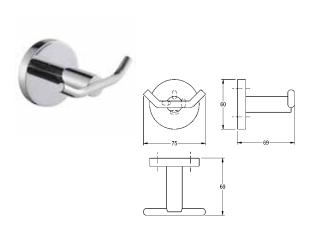
#### FIRMUS robe hook

Single robe hook for wall mounting, 304 stainless steel, round covers with drilled hole on bottom for fixation, includes stainless steel screws and dowels.

Surface high polished

Dimensions  $60 \times 60 \times 54 \text{ mm}$  (W x H x D)

Type Article Number



#### FIRMUS double robe hook

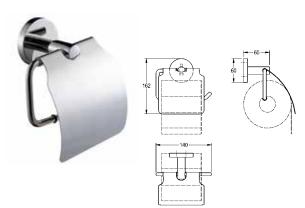
Double robe hook for wall mounting, 304 stainless steel, round covers with drilled hole on bottom for fixation, includes stainless steel screws and dowels.

Surface high polished

Dimensions  $75 \times 60 \times 69 \text{ mm}$  (W x H x D)

FIRX0110HP

2000106287



#### FIRMUS toilet roll holder

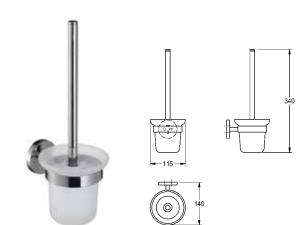
Toilet roll holder for wall mounting, 304 stainless steel, for 1 roll with max. diameter 130 mm, stainless steel folding cover, round covers with drilled hole on bottom for fixation, includes stainless steel screws and dowels.

Surface high polished

Dimensions 140 x 162 x 65 mm (W x H x D)

FIRX111HP

2000106289



#### FIRMUS toilet brush holder

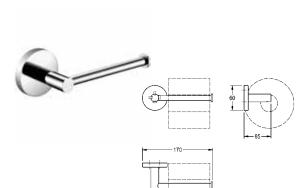
Toilet brush holder for wall mounting, 304 stainless steel handle with nylon brush, glass cup, round covers to conceal the fixing of screws, includes stainless steel screws and dowels.

Surface high polished

Dimensions 115 x 340 x 140 mm (W x H x D)

FIRX005HP

2000106273



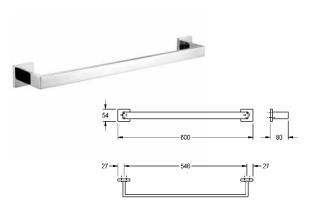
#### FIRMUS replacement toilet roll holder

Spare toilet roll holder for wall mounting, 304 stainless steel, roundcovers with drilled hole on bottom for fixation, includes stainless steel screws and dowels.

Surface high polished

Dimensions  $170 \times 60 \times 65 \text{ mm}$  (W x H x D)

FIRX211HP



Article Number Туре

#### **CUBUS** individual towel rail

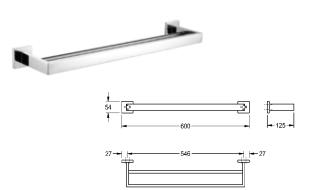
Single towel rail for wall mounting, 304 stainless steel, square covers with drilled hole on bottom for fixation, includes stainless steel screws and dowels.

Surface high polished

Dimensions 600 x 54 x 80 mm (W x H x D)

CUBX001HP

2000106345



#### **CUBUS** double towel rail

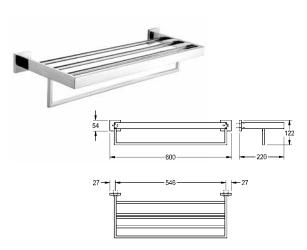
Double towel rail for wall mounting, 304 stainless steel, square covers with drilled hole on bottom for fixation, includes stainless steel screws and dowels.

Surface high polished

Dimensions 600 x 54 x 125 mm (W x H x D)

CUBX002HP

2000106347



#### **CUBUS** double towel rack

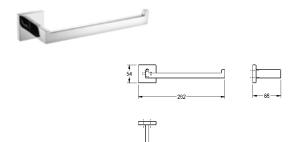
Double towel rack in combination of towel shelf and rail for wall mounting, 304 stainless steel, square covers with drilled hole on bottom for fixation, includes stainless steel screws and dowels.

Surface high polished

Dimensions  $600 \times 122 \times 220 \text{ mm}$  (W x H x D)

CUBX012HP

2000106361



#### **CUBUS** towel arm

Towel arm for wall mounting, 304 stainless steel, square covers with drilled hole on bottom for fixation, includes stainless steel screws and dowels.

Surface high polished

Dimensions  $262 \times 54 \times 85 \text{ mm}$  (W x H x D)

CUBX004HP

Type

Article Number

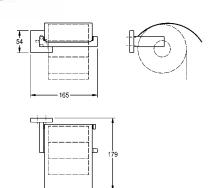
#### **CUBUS** toilet roll holder

Toilet roll holder for wall mounting, 304 stainless steel, for 1 roll with max. diameter 130 mm, stainless steel folding cover, square cover with drilled hole on bottom for fixation, includes stainless steel screws and dowels.

Surface high polished Dimensions  $165 \times 54 \times 179 \text{ mm}$  (W x H x D)

CUBX111HP

2000106363



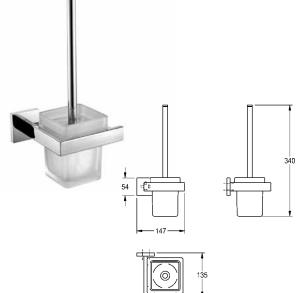
#### **CUBUS toilet brush holder**

Toilet brush holder for wall mounting, 304 stainless steel handle with nylon brush, square glass cup, square cover with drilled hole on bottom for fixation, includes stainless steel screws and dowels.

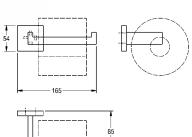
Surface high polished Dimensions 147 x 340 x 135 mm (W x H x D)

CUBX005HP

2000106353







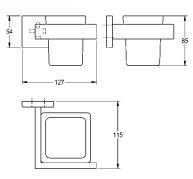
#### **CUBUS** replacement toilet roll holder

Spare toilet roll holder for wall mounting, 304 stainless steel, square covers with drilled hole on bottom for fixation, includes stainless steel screws and dowels.

Surface high polished Dimensions  $165 \times 54 \times 85 \text{ mm}$  (W x H x D)

CUBX211HP





#### Туре

#### Article Number

#### **CUBUS tumbler holder**

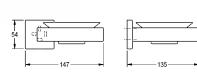
Tumbler holder for wall mounting, 304 stainless steel, square glass cup, square cup with drilled holes on bottom for fixation, includes stainless steel  $% \left( 1\right) =\left( 1\right) \left( 1\right) \left($ screws and dowels.

Surface high polished Dimensions 127 x 85 x 115 mm (W x H x D)

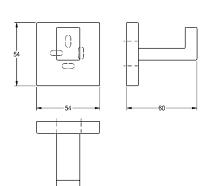
CUBX006HP

2000106355









## CUBUS soap tray

Soap dish for wall mounting, 304 stainless steel, glass dish, square covers with drilled hole on bottom for fixation, includes stainless steel screws and dowels.

Surface high polished Dimensions 147 x 54 x 135 mm (W x H x D)

2000106357

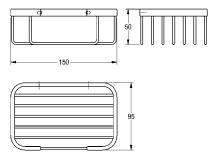
#### **CUBUS** robe hook

Single robe hook for wall mounting, 304 stainless steel, square covers with drilled hole on bottom for fixation, includes stainless steel screws and

Surface high polished Dimensions  $54 \times 54 \times 60 \text{ mm}$  (W x H x D)

CUBX010HP 2000106359







#### **Article Number**

#### Square basket for wall mounting

Square basket for wall mounting, 304 stainless steel, used for shower or bath, includes stainless steel screws and dowels.

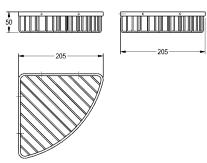
Surface high polished

Dimensions 150 x 50 x 95 mm (W x H x D)

MISX0009HP

2000106381





#### Corner basket

Corner basket for wall mounting, 304 stainless steel, used for shower or bath, includes stainless steel screws and dowels.

Surface high polished Dimensions  $205 \times 50 \times 205 \text{ mm}$  (W x H x D)

MISX2009HP



# Hand and hair dryers

Compact and efficient hand and hair dryers have become an indispensable part of modern sanitary facilities.

The range of products includes matching models for the EXOS., STRATOS and RODAN accessory lines, in addition to an innovative Hands-in warm air hand dryer and the F5 hair dryer. Thanks to their high-performance, they ensure a convenient solution for drying hands and hair after washing.

## Hand and hair dryers

Hand dryers	318
Hair dryer	321



#### **EXOS.** hand dryers

Hand dryer for wall mounting, stainless steel with satin-finish and InoxPlus surface refinement for the reduction of finger marks and better cleaning characteristics (easy to clean), material thickness 1.2 mm, with contactless opto-electronic sensor for touch-free operation, adjustable hot air temperature, sensor range adjustable from 10 to 25 cm, protection from continuous operation with automatic switch-off after 60 seconds, air speed adjustable, cable and plug not included.

Operating voltage 220-240V AC, 50-60 Hz Total power 800-1000 W Heater 500 W Motor 500 W Air volume 80 m<sup>3</sup>/h Air velocity 95 - 115 m/s

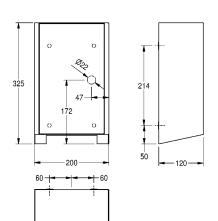
Dimensions 200 x 325 x 120 mm (W x H x D)

2030027981 InoxPlus-coated main housing, black toughened safety glass front panel

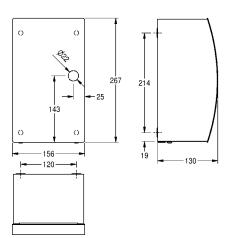
EXOS220B 2030034622

InoxPlus-coated main housing, white toughened safety glass front panel

EXOS220W 2030034660









#### STRATOS electronic hand dryer

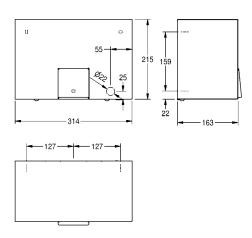
Touch free electronic warm air hand dryer for wall mounting, stainless steel, surface satin finished, front with InoxPlus surface refinement for the reduction of finger marks and better cleaning characteristics (easy to clean), material thickness 1.5mm, curved front cover, infra-red sensor activity for non-touch operation, adjustable warm air temperature, sensor range adjustable from 10 to 25 cm, automatic power shut-off after 60 seconds, adjustable air velocity allows to shorten the drying time considerably, cable and plug not included.

Operating voltage 220-240V AC, 50-60 Hz Total power 800-1000 W Heater 500 W Motor 500 W Air volume 80 m³/h Air velocity 95 - 115 m/s

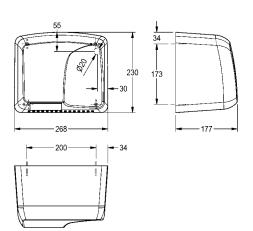
Dimensions 156 x 267 x 130 mm (W x H x D)

STRX220 2030027296









Type Article Number

#### **RODAN** electronic hand dryer

Touch free electronic warm air hand dryer for wall mounting, stainless steel, surface satin finished, material thickness 1.2 mm, infrared sensor activity for non-touch operation, sensor range adjustable from 10 to 30 cm, cable and plug not included.

Connection voltage 230 V, 50 Hz
Total power 2200 W
Heater 2100 W
Motor 100 W
Motor min 2850 U/min
Air volume 274 m³/h
Air velocity 15.5 m/s
Dimensions 314 x 215 x 163 mm (W x H x D)

**RODX310** 2000090055

#### Electronic hand dryer

Touch free electronic warm air hand dryer for wall mounting, material thickness 3 mm, infrared sensor activity for non-touch operation, sensor range adjustable from 15 to 19 cm, automatic power shut-off after 60 seconds, cable and plug not included.

Connection voltage 220 - 240 V, 50 - 60 Hz
Total power 1800 W
Heater 1720 W
Motor 80 W motor with 2800 rpm
Noise 64 db(A)
Air volume 255 m³/h
Air velocity 14.5 m/s"
Dimensions 268 x 230 x 177 mm (W x H x D)

**ARTW410** 2000056770



Article Number Type

#### Hands-in dryer

 $\label{thm:linear_equation} \mbox{High Speed "Hands-in" hand dryer for wall mounting, antibacterial ABS}$ plastic, colour silver, drying time 7-10 seconds, hygienic thanks to non-contact opto-electronically controlled release and integrated HEPA filter, adjustable air speed, optionally warm or cold air, auto shutdown after 25 seconds, water tank and discharge can be cleaned separately, protection class IP44. Cable and plug not included in scope of delivery.

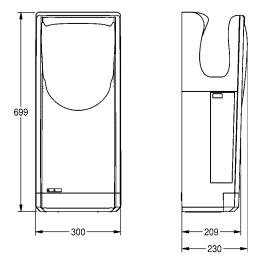
Supply voltage 220 - 240 V, 50 - 60 Hz Performance overall 1250 - 1650 W Heating 550 W Noise 65 - 69 dB(A) Air speed 75 - 100 m/s Water tank capacity 800 ml

Dimensions 300 x 699 x 230 mm (W x H x D)

DRYX600 2030069907

Consumables

HEPA filter for Hands-in hand dryer







#### F5 hood hair dryer

F5 hood hair dryer for wall mounting, opto-electronically controlled for touch-free activation, integrated ion technology, brushless and maintenance-free EC motor. Sensor range and safety switch-off for permanent reflexion adjustable using optional bidirectional remote control. Made of thermoplastic material, housing and mounting in light grey, **drying recess in white**, with 4 air outlets for even hot air distribution.

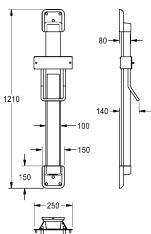
Operating voltage 230 V AC, 50/60 Hz
Overall power 1300 W
Heating power 1200 W
Protective system IP23
Air quantity 190 m3/h = 53 l/s
Air speed 8 m/s
Noise level 66 db (A)
Dimensions 280 x 331 x 307 mm (W x H x D)

F5DR2001	2030050305	
Drying recess in basalt grey colour		
F5DR2002	2030052323	
Drying recess in pearl gentian blue colour		
F5DR2003	2030052324	
Drying recess in lemon yellow colour		
F5DR2004	2030052327	
Drying recess in signal red colour		
F5DR2005	2030052328	

Optional accessories
Bidirectional remote control

ACEX9005 2030036654





#### Height adjustment for F5 hood hair dryers

Height adjustment for F5 hood hair dryer, for wall mounting, 600 mm continuously adjustable, with constant force rolling band spring, guide rail made of anodised aluminium, with 4 mm thick crystal mirror, fully adhered, covered, vandalism-resistant cable channel, **colour combination silver/white end caps.** 

Dimensions 250 x 1200 x 140 mm (W x H x D)

ACDR0001	2030052329	
Colour combination silver/basalt grey end caps.		
ACDR0002	2030052330	
Colour combination silver/pearl gentian blue end caps		
ACDR0003	2030052331	
Colour combination silver/lemon yellow end caps		
ACDR0004	2030052332	
Colour combination silver/signal red end caps		
ACDR0005	2030052333	



# Accessible washroom equipment

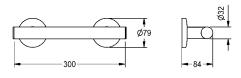
Stability and user-friendliness are the central topics for accessible sanitaryfacilities. Whether it be in medical environments, care facilities or public toilets, mobility aids such as support and grab rails, hinged seats in showers, backrests, manual spray holders or and adjustable mirrors provide a safer environment.

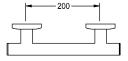
#### Accessible washroom equipment

MEDCARE grap rails, angled grap rails, curtain rods	
MEDCARE hinged grab rail	326
CONTINA grab rails	327
CONTINA hand rails, hinged grab rails	329
CONTINA shower seats	331
CONTINA shower head holder, shelf, mirrors	

Please find further barrier-free products in the chapters 'Mineral granite washbasins', 'Sanitary facilities for the healthcare sector' and 'Urinals and WCs'.







Article Number Type

#### MEDCARE grab rail

MEDCARE grab rail for wall mounting, for barrier-free requirements, stainless steel, basalt grey coated surface, 32 mm pipe diameter, 1.5 mm material thickness, 84 mm wall clearance, with plastic end caps, concealed mounting via stainless steel cylinders and rosettes, including mounting material.

Length 300 mm

Dimensions 306 x 72 x 84 mm (W x H x D)

MEDC0001	3600003768
Length 600 mm	
MEDC0002	3600003769
Length 750 mm	
MEDC0003	3600003770
Length 900 mm	
MEDC0004	3600003771



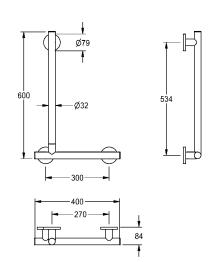
#### MEDCARE 90° angled grab rail

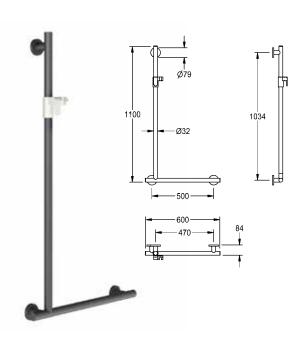
 $\label{eq:medical} \textit{MEDCARE } 90^{\circ} \text{ angled grab rail for wall mounting, stainless steel, basalt}$ grey coated surface, 32 mm pipe diameter, 1.5 mm material thickness, 84 mm wall clearance, with plastic end caps, concealed mounting via stainless steel cylinders and rosettes, including mounting material.

Right-hand version

Dimensions 406 x 623 x 84 mm (W x H x D)

MEDC0007	3600003775	
Left-hand version		
MEDC0008	3600003776	





Type Article Number

# MEDCARE 90° angled grab rail with hand shower holder

MEDCARE 90° angled grab rail with hand shower holder, for wall mounting, stainless steel, basalt grey coated surface, 32 mm pipe diameter, 1.5 mm material thickness, 84 mm wall clearance, with plastic end caps, concealed mounting via stainless steel cylinders and rosettes, equipped with plastic shower holder, Alpine white colour, including mounting material.

Right-hand version dimensions  $606 \times 1123 \times 84 \text{ mm}$  (W x H x D)

MEDC0005	3600003772	
Left-hand version		
MEDC0006	3600003774	

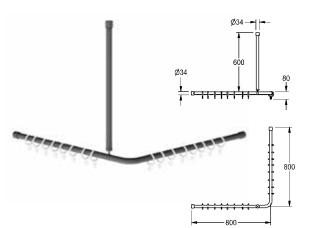


# MEDCARE foldable shower seat

MEDCARE foldable shower seat for wall mounting, with continuous and ergonomically shaped seat made of polyurethane, colour basalt grey, with integrated reinforcement frame, protection against accidental folding down, wall bracket made of stainless steel, surface satin finished, load capacity up to 150 kg, mounting material to be provided by the client.

Dimensions 450 x 95 x 458 mm (W x H x D)

MEDC0013 3600003783



# **MEDCARE** curtain rod

MEDCARE curtain rod, for wall and ceiling mounting, stainless steel, basalt grey coated surface, 27 mm pipe diameter, 1.5 mm material thickness, consisting of two horizontal rods joined at a right angle and one ceiling mounting; curtain rod and ceiling mounting can be shortened on site if necessary, stainless steel mounting cylinder, satin finish surface, curtain rings included, white colour, including mounting material. Version for shower tray 800 x 800 mm

Dimensions 832 x 680 x 832 mm (W x H x D)

 MEDC0014
 3600003784

 Version for shower tray 1500 x 1500 mm

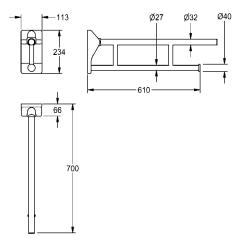
 MEDC0015
 3600003785

Optional accessories

MEDCARE joint for curtain rod

**ZMEDC0001** 3600003786







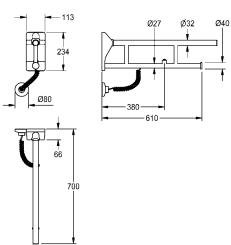
# MEDCARE folding support rail with toilet roll holder

MEDCARE folding support rail with toilet roll holder for wall mounting, stainless steel, basalt grey coated surface, two parallel rail levels, top rail 32 mm, bottom rail 27 mm, material thickness 1.5 mm, plastic end caps, protection against accidental folding, stainless steel mounting plate with basalt grey polyamide cover, load capacity up to 150 kg, mounting material to be provided by client.

Dimensions  $113 \times 234 \times 700 \text{ mm}$  (W x H x D)

MEDC0009	3600003778	
Length 850 mm		
MEDC0010	3600003780	





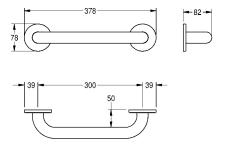
# MEDCARE folding support rail with electronic flush actuation

MEDCARE folding support rail with electronic flush actuation, for wall mounting, stainless steel, basalt grey coated surface, two parallel rail levels, upper rail 32 mm, lower rail 27 mm, material thickness 1.5 mm, with plastic end caps and integrated toilet roll holder, protection against unintentional folding, stainless steel mounting plate with basalt grey polyamide cover, load capacity up to 150 kg, mounting material to be provided by client.

Dimensions  $113 \times 234 \times 700 \text{ mm}$  (W x H x D)

MEDC0011	3600003781	
Length 850 mm		
MEDC0012	3600003782	





Type	Article I	Numbe

# **CONTINA** grab rail

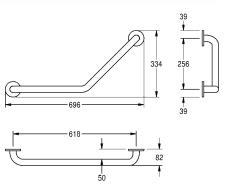
Grab rail for wall mounting, stainless steel, surface satin finished, rough polishing for better surface feel, 32 mm pipe diameter, material thickness 1.2 mm, wall distance 82 mm, with two stainless steel covers for hidden mounting, includes stainless steel screws and dowels.

Type 300 mm

Dimensions 378 x 78 x 82 mm (W x H x D)

CNTX300W	2030033995	
	2030033995	
450 mm version		
CNTX450W	2030033978	
600 mm version		
CNTX600W	2030032985	
750 mm version		
CNTX750W	2030033997	
900 mm version		
CNTX900W	2030033990	
1050 mm version		
CNTX1050W	2030034502	
1100 mm version		
CNTX1100W	2030033994	





# CONTINA 135° angled grab rail

Angle grab rail, 135° angle grab rail for wall mounting, stainless steel, surface satin finished, rough polishing for better surface feel, 32 mm pipe diameter, material thickness 1.2 mm, wall distance 82 mm, with two stainless steel covers for hidden mounting, includes stainless steel screws and dowels.

Dimensions  $696 \times 334 \times 82 \text{ mm} (W \times H \times D)$ 

**CNTX700WA** 2030037502

Туре

Article Number



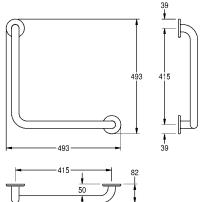
90° angle grab rail for wall mounting, stainless steel, surface satin finished, rough polishing for better surface feel, 32 mm pipe diameter, material thickness 1.2 mm, wall distance 82 mm, with two stainless steel covers for hidden mounting, includes stainless steel screws and dowels.

Dimensions 493 x 493 x 82 mm (W x H x D)

CNTX21W

2030038226





# CONTINA 90° angled grab rail, left-hand version

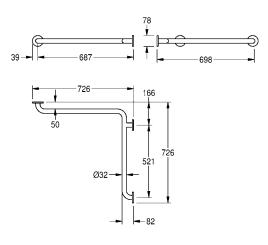
90° angle grab rail for wall mounting, stainless steel, surface satin finished, rough polishing for better surface feel, 32 mm pipe diameter, material thickness 1.2 mm, wall distance 82 mm, with three stainless steel covers for hidden mounting, includes stainless steel screws and dowels.

Type left

Dimensions 678 x 1328 x 82 mm (W x H x D)

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9	1050	39	82
678		200	







# Article Number

# **CONTINA** handrail for corners

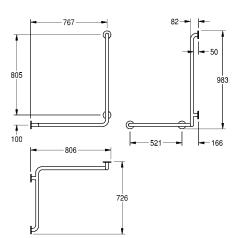
Horizontal corner bar for wall mounting, stainless steel, surface satin finished, rough polishing for better surface feel, 32 mm pipe diameter, material thickness 1.2 mm, wall distance 82 mm, with three stainless steel covers for hidden mounting, includes stainless steel screws and dowels.

Dimensions  $726 \times 78 \times 726 \text{ mm} (W \times H \times D)$ 

CNTX52W

2030036235





# **CONTINA** handrail for corners - left

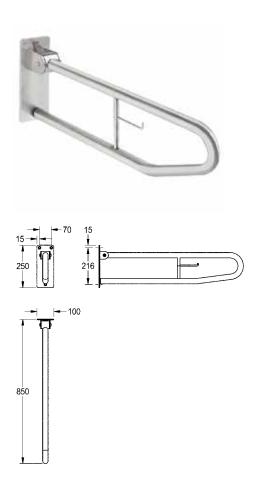
90° angle two way bar for wall mounting, horizontal and vertical, stainless steel, surface satin finished, rough polishing for better surface feel, 32 mm pipe diameter, material thickness 1.2 mm, wall distance 82 mm, with four stainless steel covers for hidden mounting, includes stainless steel screws and dowels.

Type left

Dimensions  $806 \times 983 \times 726 \text{ mm} (W \times H \times D)$ 

CNTX50WL	2030038227	
Right-hand version		
CNITYFOME	2020020220	

# **KWC** CONTINA hinged grab rails





# **CONTINA** hinged grab rail

Foldable grab rail with toilet roll holder for wall mounting, stainless steel, surface satin finished, rough polishing for better surface feel, 32 mm pipe diameter, material thickness 1.2 mm, integrated toilet roll holder, prevention against unmeant folding, gum rubber stop absorber, 4 mm thick mounting plate with three fixing holes, includes stainless steel screws and dowels.

Dimensions 100 x 250 x 850 mm (W x H x D)

CNTX73A	2000103669	
Lenght 700 mm		
CNTX70C	2000057751	

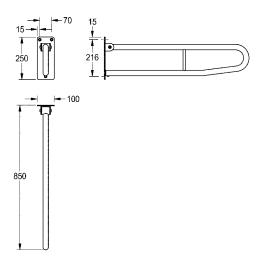
# **CONTINA** hinged grab rail

Foldable grab rail without toilet roll holder for wall mounting, stainless steel, surface satin finished, rough polishing for better surface feel, 32 mm pipe diameter, material thickness 1.2 mm, prevention against unmeant folding, gum rubber stop absorber, 4 mm thick mounting plate with three fixing holes, includes stainless steel screws and dowels.

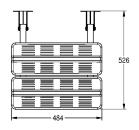
Dimensions 100 x 250 x 850 mm (W x H x D)

CNTX73B	2000103670
Lenght 600 mm	
CNTX70E	2000057753
Lenght 700 mm	
CNTX70D	2000057752

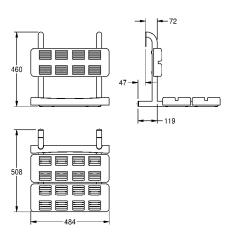












Type Article Number

# **CONTINA foldable shower seat**

Foldable shower seat for wall mounting, stainless steel, surface satin finished, 32 mm pipe diameter, material thickness 1.2 mm, mounting through eight drilling holes, two prefixed white seat battens made of polyethylene, includes stainless steel screws and dowels.

Dimensions 484 x 115 x 526 mm (W x H x D)

**CNTX400A** 2000057738

# CONTINA shower seat

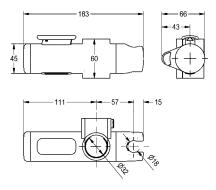
CONTINA hanging shower seat, stainless steel main frame, seating and backrest are white battens made from polyethylene, recommended to hang on a contina grab rail, with anti theft device to secure the seat on the rail.

Dimensions  $484 \times 460 \times 508 \text{ mm}$  (W x H x D)

**CNTX400WB** 2030041144

# **KWC** CONTINA shower head holder, shelf, mirrors







**Article Number** 

# **CONTINA** shower head holder

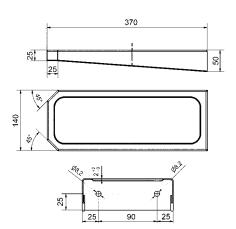
Showerhead holder to be mounted on grab rails with 32 mm diameter, chrome-plated ABS plastic, suitable for retrofit installation.

Dimensions  $183 \times 65 \times 66 \text{ mm}$  (W x H x D)

CNTX268

2030038268



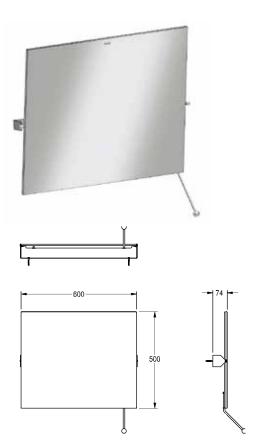


# **CONTINA** shelf

Shelf for wall mounting, made of 304 chrome-nickel steel, satin finished surface, material thickness 1.5 mm, without mounting material.

Dimensions  $140 \times 370 \times 50 \text{ mm}$  (W x H x D)

CNTX007



Type Article Number

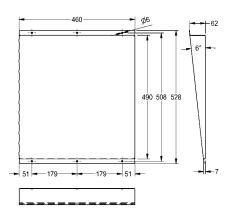
# **CONTINA** swingable mirror

Swingable mirror for wall mounting, mirror and brackets stainless steel, mirror with a reflective polished surface, brackets surface satin finished, material thickness mirror 8 mm, material thickness brackets 4 mm, reinforced with polystyrene plate and hidden fixings, reinforced 1.5 mm stainless steel bracket on backside, swingable due to premounted lever, lever can be mounted right or left, includes stainless steel screws and dowels.

Dimensions 600 x 500 x 74 mm (W x H x D)

NTX91 2000057509





# **HEAVY-DUTY mirror**

Stainless steel mirror for wall mounting, mirror with a reflective polished surface, material thickness 1 mm, mirror surface tilted towards user, six visible fixation points, includes stainless steel screws and dowels.

Dimensions  $460 \times 528 \times 62 \text{ mm}$  (W x H x D)

**M501HD** 2000103195



# High-security range

Safety issues are of prime importance for the furnishing of car park toilet facilities, in state prisons or at similar institutions.

Only special, easy to clean sanitary fittings made of sturdy materials with intelligent, touch-free water controls developed especially for these applications, can ensure reliability and hygiene.

# High-security range

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Article Number

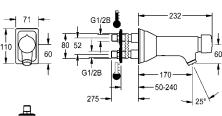


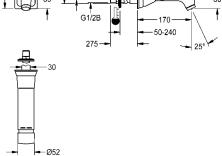












# F5S-Mix self-closing wall-mounted mixer for rear panel mounting

F5S-Mix self-closing wall-mounted mixer DN 15 as single mixer with angled outlet, for sanitary facilities, for concealed mounting. Especially suitable for facilities at risk of vandalism. FRAMIC self-closing mixer cartridge, hydraulically controlled, low-maintenance and stagnation-free, with ceramic disc technology, self-closing, flow pressure-independent due to medium separated design. Stepless adjustment of flow duration. With adjustable and turn-proof temperature stop with backflow preventers and strainers. For connection to hot and cold water. All-metal construction, polished, chromium-plated brass. Anti-theft aerator with integrated flow regulator 6.0 l/min. Connecting flange with overlapping wall bushings for wall thicknesses from 50 to 240 mm.

Other wall thicknesses on request.

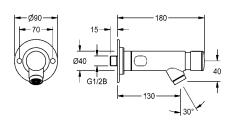
F5SM1012 2030071618

Optional accessories

Outlet extension

AQRM909 2000101463







# F3S Self-closing bib tap

F3S self-closing bib tap DN 15 with anti-twist protection for sanitary facilities. Especially suitable for facilities at risk of vandalism. Self-closing cartridge, hydraulically controlled, self-closing, adjustable flow duration and anti-blockinng system 2 (ABS2) for safety switch-off in case of continuous operation. For connection to pre-mixed hot water or cold water. Rosette diameter 90 mm for visible front mounting, with anti-twist protection for bib tap and mounting material. All-metal construction, polished, chromium-plated brass. Anti-theft aerator with integrated flow regulator 6.0 l/min.

F3SV1011 2030072636

Optional accessories

Extension adapter, stackable (30 mm) ZAQUA002 2000101433

Outlet extension

AQRM909 2000101463 \_\_\_

**Article Number** 









Type

# F5E - A3000 open electronic washbasin tap for rear panel mounting

F5E - A3000 open washbasin mixer DN 15 for concealed mounting. Especially suitable for facilities at risk of vandalism. Electronically controlled, for connection to pre-mixed hot water or cold water. With waterproof electronic module and electric T-junction for connection to system cable, solenoid valve,  $190 \times 245 \times 2$  mm stainless steel cover plate for invisible mounting via threaded rods, up to a wall thickness of 50 to 500 mm, including piezo push-button with start/stop function and 2 m extension cable as well as recess for KWC wall outlet DN 15 (required separately). Connection and maintenance via service room. Activated hygiene flushing 24 hours after the last activity. With facility for parameterization, cleaning deactivation and communication via ECC2 function controller, 24 V DC.

Wall outlet must be ordered separately.

F5EV1016

2030067882

Mandatory accessories (optionally)

Wall outlet for in-wall washbasin taps

ACXX1008 2030071655

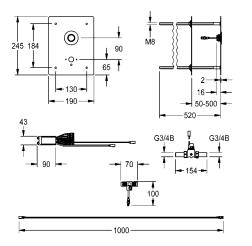
Wall outlet for in-wall washbasin taps

CXX1009 2030071654

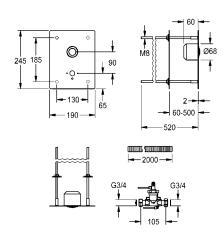
Wall outlet for in-wall washbasin taps

ACXX1010 2030071663

AQUA 3000 open system accessories, see "AQUA 3000 open" section









# F3S self-closing washbasin tap for rear panel mounting

F3S self-closing straight-way valve DN 15 for sanitary facilities, with remote control for concealed mounting. Especially suitable for facilities at risk of vandalism. Self-closing head part, hydraulically controlled for remote control, piston-free design, self-closing, for connection to pre-mixed hot water or cold water. All-metal construction, visible parts polished chromium-plated. Stainless steel cover plate  $190 \times 245 \times 2$  mm for invisible mounting via threaded rods up to a wall thickness of 50 to 500 mm, with recess for KWC wall outlet DN 15 (required separately), pre-mounted push-button actuation. Flush-mounted box, hydraulic control lines with empty conduit (2 m) and mounting material. Connection and maintenance via service room

Wall outlet must be ordered separately.

F3SV1009

<u> 2030067876</u>

Mandatory accessories (optionally)

Wall outlet for in-wall washbasin taps

ACXX1008 2030071655
Wall outlet for in-wall washbasin taps

ACXX1009 2030071654

Wall outlet for in-wall washbasin taps

**ACXX1010** 2030071663

Article Number Type

# F5E - A3000 open electronic washbasin tap for in-wall installation

F5E - A3000 open washbasin tap DN 15 as finished installation kit for in-wall installation in the basic installation kit, for sanitary facilities. Especially suitable for facilities at risk of vandalism. Electronically controlled, for connection to pre-mixed hot water or cold water. With waterproof electronic module and electric T-junction for connection to system cable, solenoid valve, stainless steel cover plate 190 x 245 x 2 mm, mounting from the front with safety screws, including piezo push-button with start/stop function and recess for KWC wall outlet DN 15 (required separately). Depth adjustability 20 mm. Activated hygiene flushing 24 hours after the last activity. With facility for parameterization, cleaning deactivation and communication via ECC2 function controller, 24 V DC.

Wall outlet must be ordered separately.

F5EV1017 2030067880

Mandatory accessories (wall outlets optionally)

R3 system box for in-wall taps

F3BV1001 2030036142

Wall outlet for in-wall washbasin taps

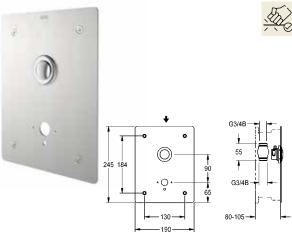
**ACXX1008** 2030071655

Wall outlet for in-wall washbasin taps

**ACXX1009** 2030071654

Wall outlet for in-wall washbasin taps **ACXX1010** 2030071663

AQUA 3000 open system accessories, see "AQUA 3000 open" section





# F3S self-closing washbasin tap for in-wall installation

F3S self-closing straight-way valve DN 15 as finished installation kit for in-wall installation in basic installation kit, for sanitary facilities. Especially suitable for facilities at risk of vandalism. Self-closing head part, hydraulically controlled for remote control, piston-free design, self-closing and for connection to pre-mixed hot water or cold water. All-metal construction, visible parts polished chromium-plated. Stainless steel cover plate  $190 \times 245 \times 2$  mm, mounting from the front with safety screws, with recess for necessary KWC wall outlet DN 15, pre-mounted push-button actuation. Hydraulic control lines, connecting hose to the straight-way valve and mounting material. Depth adjustability 25 mm.

Wall outlet must be ordered separately.

F3SV1010 2030067885

Mandatory accessories (wall outlets optionally)

R3 system box for in-wall taps

F3BV1001 2030036142

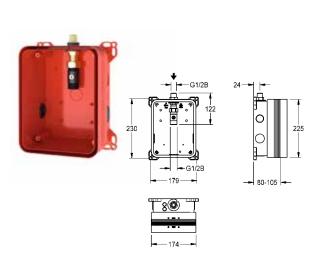
Wall outlet for in-wall washbasin taps 2030071655 ACXX1008

Wall outlet for in-wall washbasin taps

**ACXX1009** 2030071654

Wall outlet for in-wall washbasin taps

ACXX1010 2030071663



# R3 system box for in-wall taps

R3 basic installation kit for in-wall mounting of finished installation kits DN 15 without mixing unit, for sanitary facilities. For connection to pre-mixed hot water or cold water. KWC system box made of plastic, 174 x 225 mm, with connection screws, shell protection, flush connector for flushing, and leak test.

F3BV1001 2030036142

Optional accessories

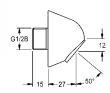
Sliding adhesive flange

2030041606

Mounting traverse, depth adjustable, for installing KWC fittings with flushmounting cabinets in drywall, packaging unit: 2 pieces

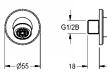
















# Article Number

# Wall outlet for in-wall washbasin taps

Wall outlet DN 15 for mounting on in-wall washbasin taps. Especially suitable for facilities at risk of vandalism. Suicide-proof housing with anti-twist protection, anti-theft aerator with integrated flow regulator 3.8 I/ min, tilt angle 50°, projection 27 mm. Polished chromium-plated brass with mounting material.

ACXX1009

2030071654

# Wall outlet for in-wall washbasin taps

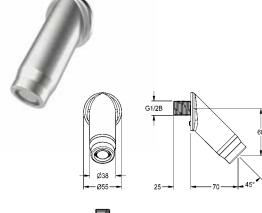
Wall outlet DN 15 for mounting on in-wall washbasin taps. Especially suitable for facilities at risk of vandalism. With anti-twist protection, rosette, anti-theft aerator with integrated flow regulator 6.0 l/min, tilt angle 45°, projection 75 mm. Polished chromium-plated brass with mounting material.

2030071655



# Wall outlet for in-wall washbasin taps

Wall outlet DN 15 for mounting on in-wall washbasin taps. Especially suitable for facilities at risk of vandalism. Suicide-proof housing with anti-twist protection, moulded rosette, anti-theft aerator with integrated flow regulator 5.7 l/min, SLIM design, tilt angle 45°, projection 69 mm, brushed stainless steel with mounting material.





Article Number



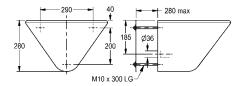


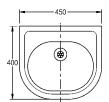
# **HEAVY-DUTY** single washbasin

Single wash basin for wall mounting, stainless steel, surface satin finished, material thickness 1.2 mm, with 3 threaded rods for mounting through the wall via a service room, seamless welded bowl, 40 mm tap ledge, without taphole, without overflow, 1 1/4" flat perforated waste, includes hidden mounted siphon DN 32.

Dimensions 450 x 280 x 400 mm (W x H x D)

2000100349







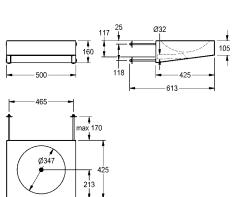
# **HEAVY-DUTY** single washbasin

Wash basin for disabled for wall mounting, hidden mounting with stainless steel rods through wall, fixing and service via maintenance room, stainless steel, surface satin finished, material thickness 1.2 mm, seamless welded round bowl with diameter 347 mm, without tap ledge, without overflow, seamless welded waste with 32 mm drain pipe, drainage centric, for recessed trap mounting - trap not included, includes stainless steel rods

Dimensions 500 x 105/160 x 425 mm (W x H x D)

HDTX455





ANIMA single washbasin

# **Article Number**

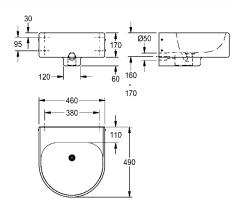




Single wash basin for wall-mounting, made of stainless steel, surface satin finished, material thickness 1.2 mm. Seamless wash basin in one piece with rounded edges, tap landing without tap hole, strainer waste valve, DN 40/50 siphon included, without overflow. Mounting from the front, fixing material included. Wash basin suitable for areas exposed to vandalism and wheelchair users.

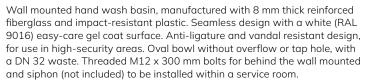
Dimensions of wash basin 460 x 170 x 490 mm (W x H x D) Dimensions of bowl 420 x 140 x 360 mm (W x H x D)

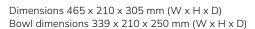
ANMX460	2000102710	
Version without ta	o ledge, dimensions 460 x 170/230 x 410 mm	
ANMX462	2000102712	





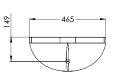
# Hand washbasin



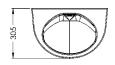


VR99-081 2030053464

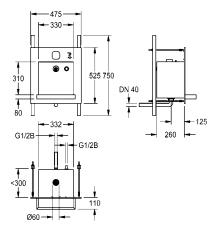




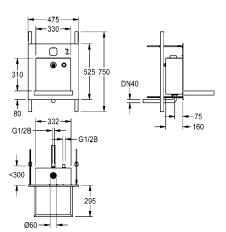












Article Number Type



# ALL-IN-ONE washbasin unit for water, soap

Washing unit for installation in the wall, vandal-resistant, particularly suitable for public toilet facilities in car parks and parking decks. Function components accessible via service room. Complete unit with housing, user area and bowl made of stainless steel, surface brushed, welded. Bowl projection 125 mm.

Dimensions  $475 \times 530 \times 390 \text{ mm}$  (W x H x D) For the delivery of water and soap

**ALIO330** 2000101445

Mandatory accessories

Soap tank for wall mounting in a utility room

2000101448

Electronic tap components for washbasin unit, for touch-free control of the water supply

2000101449 AQUA121

AQUA 3000 open system accessories, see "AQUA 3000 open" section



# ALL-IN-ONE washbasin unit, barrier-free, for water, soap

Washing unit for installation in the wall, barrier-free version, vandal-resistant, particularly suitable for public toilet facilities in car parks and parking decks. Function components accessible via service room. Complete unit with housing, user area and bowl made of stainless steel, surface brushed, welded. Bowl projection 310 mm.

For the delivery of water and soap Dimensions 475 x 530 x 470 mm (W x H x D)

2000101447

Mandatory accessories

Soap tank for wall mounting in a utility room

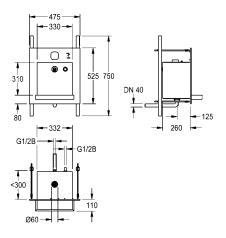
2000101448

Electronic tap components for washbasin unit, for touch-free control of the water supply

2000101449 AQUA121

AQUA 3000 open system accessories, see "AQUA 3000 open" section







# Article Number



# ALL-IN-ONE washbasin unit for water, soap, air

Washing unit for installation in the wall, vandal-resistant, particularly suitable for public toilet facilities in car parks and parking decks. Function components accessible via service room. Complete unit with housing, user area and bowl made of stainless steel, surface brushed, welded.

Dimensions 475 x 530 x 390 mm (W x H x D)

Bowl projection 125 mm

For the delivery of water and soap with sequence control for hand dryer

**ALIO320** 2000101444

Mandatory accessories

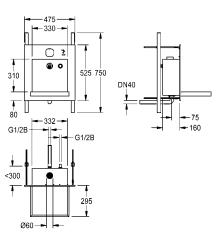
Electronic fitting components

PWC300002 2030048572
Soap tank for wall mounting in a utility room

ZAQUA083 2000101448

AQUA 3000 open system accessories, see "AQUA 3000 open" section







# ALL-IN-ONE washbasin unit, barrier-free, for water, soap, air

Washing unit for installation in the wall, barrier-free version, vandal-resistant, particularly suitable for public toilet facilities in car parks and parking decks. Function components accessible via service room. Complete unit with housing, user area and bowl made of stainless steel, surface brushed, welded. Bowl projection 310 mm.

Dimensions  $475 \times 530 \times 470 \text{ mm} (W \times H \times D)$ 

For the delivery of water and soap with sequence control for hand dryer

**ALIO325** 2000101446

Mandatory accessories

Electronic fitting components

 PWC300002
 2030048572

 Soap tank for wall mounting in a utility room

 ZAQUA083
 2000101448

AQUA 3000 open system accessories, see "AQUA 3000 open" section

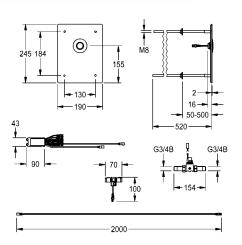














# F5E - A3000 open electronic shower fitting for rear panel mounting

F5E - A3000 open straight-way valve DN 15 for shower facilities, for concealed mounting. Especially suitable for facilities at risk of vandalism. Electronically controlled, for connection to pre-mixed hot water or cold water. With waterproof electronic module and electric T-junction for connection to system cable, solenoid valve,  $190 \times 245 \times 2 \text{ mm}$  stainless steel cover plate for invisible mounting via threaded rods, up to a wall thickness of 50 to 500 mm, including piezo push-button with start/stop function and 2 m extension cable. Connection and maintenance via service room. Activated hygiene flushing 24 hours after the last activity. With facility for parameterization, cleaning deactivation and communication via ECC2 function controller, 24 V DC.

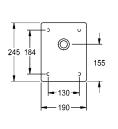
# F5EV2006

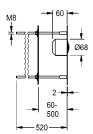
2030068173

Mandatory accessories

AQUA 3000 open system accessories, see "AQUA 3000 open" section









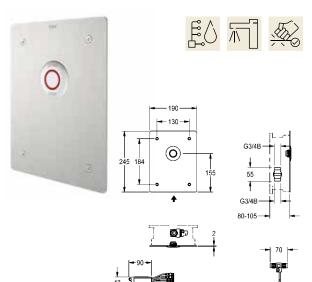




# F3S self-closing shower fitting for rear panel mounting

F3S self-closing straight-way valve DN 15 for shower facilities, with remote control for concealed mounting. Especially suitable for facilities at risk of vandalism. Self-closing head part, hydraulically controlled for remote control, piston-free design, self-closing, for connection to pre-mixed hot water or cold water. All-metal construction, visible parts polished chromium-plated. Stainless steel cover plate  $190 \times 245 \times 2 \text{ mm}$  for invisible mounting via threaded rods, up to a wall thickness of 50 to 500 mm, pre-assembled push-button operation. Flush-mounted box, hydraulic control lines with empty conduit (2 m) and mounting material. Connection and maintenance via service room.

F3SV2010



Type Article Number

# F5E - A3000 open electronic shower fitting for in-wall installation

F5E - A3000 open straight-way valve DN 15 as finished installation kit for in-wall installation in basic installation kit, for shower facilities. Especially suitable for facilities at risk of vandalism. Electronically controlled, for connection to pre-mixed hot water or cold water. With waterproof electronic module and electric T-junction for connection to system cable, solenoid valve, stainless steel cover plate  $190 \times 245 \times 2$  mm, mounting from the front with safety screws, including piezo push-button with start/stop function. Depth adjustability 25 mm. Activated hygiene flushing 24 hours after the last activity. With facility for parameterization, cleaning deactivation and communication via ECC2 function controller, 24 V DC.

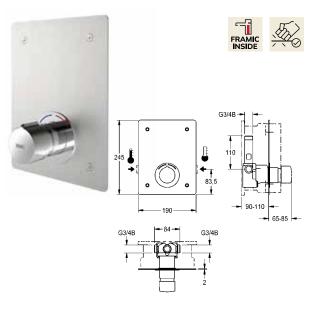
**F5EV2007** 2030068174

Mandatory accessories

R5 system box for in-wall valves

**5BV2002** 2030055925

AQUA 3000 open system accessories, see "AQUA 3000 open" section



# F5S-Mix self-closing shower mixer for in-wall installation

F5S-Mix self-closing single mixer DN 15 as finished installation kit for in-wall installation in basic installation kit, for shower facilities. Especially suitable for facilities at risk of vandalism. FRAMIC self-closing mixer cartridge, hydraulically controlled, low-maintenance and stagnation-free, with ceramic disc technology, self-closing, flow pressure-independent due to medium separated design. Stepless adjustment of flow duration. With adjustable, turn-proof temperature stop. For connection to hot and cold water. All-metal construction, visible parts polished chromium-plated. Stainless steel cover plate  $190 \times 245 \times 2$  mm. Mounting from the front with safety screws, chromium-plated rosette, backflow preventer and strainers. Depth adjustability 20 mm.

**F5SM2013** 2030072468

Mandatory accessories

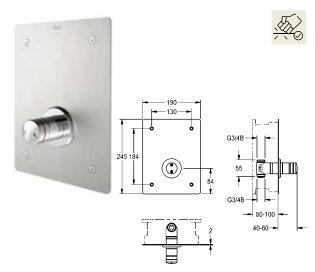
R5 system box for in-wall mixer

**F5BX2001** 2030028990

Optional accessories

Extension set for 25 mm depth compensation

ACSM2001 2030044781



# F3S self-closing shower fitting for in-wall installation

F3S self-closing straight-way valve DN 15 as finished installation kit for in-wall installation in basic installation kit, for shower facilities. Especially suitable for facilities at risk of vandalism. Self-closing functional part, hydraulically controlled, piston-free design, self-closing, continuously adjustable flow duration. For connection to pre-mixed hot water or cold water. Housing including shuttle valve seat, pressure cap with safety screws, visible parts, polished chromium-plated brass. Stainless steel cover plate  $190 \times 245 \times 2$  mm, mounting from the front with safety screws and rosette. Depth adjustability 20 mm.

**F3SV2011** 2030068215

Mandatory accessories

R5 system box for in-wall valves

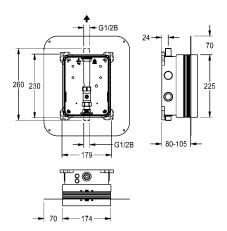
**F5BV2002** 2030055925

Optional accessories

Extension set for depth compensation until 33 mm

**AQRM900** 2000101451







# Article Number



# R5 system box for in-wall valves

R5 basic installation kit with sliding adhesive flange for in-wall mounting of finished installation kits DN 15, for shower facilities. For connection to pre-mixed hot water or cold water. KWC system box made of plastic, 174 x 225 mm, with lockable connection screw, shell protection, flush connector for flushing and leak test. Continuously-adjustable sliding adhesive flange with form-closed, flexible, 70 mm wide sealing collar. Sealing collar made of water-tight, permanently-elastic, alkali-resistant, and crack-bridging thermoplastic elastomer with polypropylene fleece for connecting to compound seals in dry and wet construction.

F5BV2002

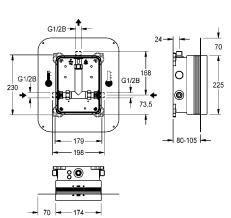
2030055925

Optional accessories

Mounting traverse, depth adjustable, for installing KWC fittings with flushmounting cabinets in drywall, packaging unit: 2 pieces

2000106019







# R5 system box for in-wall mixer

R5 basic installation kit with sliding adhesive flange for in-wall mounting of finished installation kits DN 15 with mixing unit, for shower facilities. For connection to hot and cold water. KWC system box made of plastic,  $174 \times 225$  mm, with lockable connection screws, shell protection, flush connector for flushing and leak test. Continuously-adjustable sliding adhesive flange with form-closed, flexible, 70 mm wide sealing collar. Sealing collar made of water-tight, permanently-elastic, alkali-resistant, and crack-bridging thermoplastic elastomer with polypropylene fleece for connecting to compound seals in dry and wet construction.

# F5BX2001

2030028990

Optional accessories

Mounting traverse, depth adjustable, for installing KWC fittings with flushmounting cabinets in drywall, packaging unit: 2 pieces

2000106019

ZCMPX006

# **KWC** Shower panels for facilities at risk of vandalism







Туре

# FS5-Therm stainless steel shower panel

F5S-Therm shower panel made of stainless steel for wall mounting with self-closing thermostatic mixer DN 15 and connecting nozzles for shower head. Especially suitable for facilities at risk of vandalism. Hydraulically controlled, for connection from the rear to hot and cold water. Function block with integrated FRAMIC self-closing cartridge, thermostat and mechanism for a water hygiene unit for automatic hygiene flushing, program-controlled thermal disinfection (additional bypass solenoid-operated flush valve cartridge necessary) and storage of statistical data. FRAMIC self-closing cartridge, low maintenance and stagnation free, with ceramic disc technology, self-closing, flow pressure independent due to medium-independent design. Stepless adjustment of flow duration. Thermostat with metal handle, an adjustable and turn-proof temperature stop and an option for manual thermal disinfection, visible parts polished chromium-plated. Connecting nozzles for the required additional DN 15 KWC shower head with pre-fitted flow regulator 9.0 l/min. Housing made of stainless steel, single-piece enclosed, including safety screws. Connecting hoses with lockable water volume control with backflow preventer and strainer.

Article Number

Housing dimensions  $232 \times 1160 \times 90 \text{ mm}$  (W x H x D)

Shower head must be ordered separately.

**F5ST2043** 2030068003

Mandatory accessories (optionally)

AQUAJET-Slimline shower head for F5 shower panels

**SHAS0011** 2030054255

AQUAJET-Comfort shower head for F5 shower panels

**SHAC0011** 2030054254

MÜNCHEN shower head for F5 shower panels **SHMU0011** 2030054793

Optional accessories

Flow controller 6.0 l/min

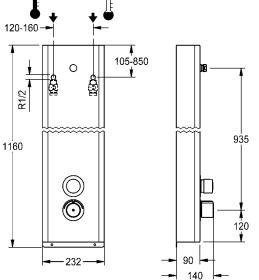
**ESHHE0004** 2030027586

Flow controller 12.0 l/min **ESHHE0002** 

**ESHHE0002** 2000104783 Hygiene unit for F5S Therm shower panel

ACST2004 2030057064





Туре

Article Number









# F5E - A3000 open stainless steel shower panel

F5E - A3000 open shower panel made of stainless steel for wall mounting with straight-way valve and connecting nozzles for shower head. Electronically controlled, for connection from the rear to pre-mixed hot or cold water. Connecting nozzles for the required additional DN 15 KWC shower head with pre-fitted flow regulator 9.0 l/min. Housing made of stainless steel, single-piece enclosed, including safety screws. With solenoid valve, piezo push-button with start/stop function, waterproof electronic module, electric T-junction for connection to system cable, connecting hose with lockable water flow regulator and strainer. Activated hygiene flushing 24 hours after the last activity. With facility for parameterization, cleaning deactivation and communication via ECC2 function controller, 24 V DC.

Dimensions of housing 232 x 1160 x 90 mm (W  $\times$  H  $\times$  D)

Shower head must be ordered separately.

2030070434 F5EV2008

Mandatory accessories (optionally)

AQUAJET-Slimline shower head for F5 shower panels

2030054255 SHAS0011

AQUAJET-Comfort shower head for F5 shower panels

SHAC0011 2030054254 MÜNCHEN shower head for F5 shower panels 2030054793

AQUA 3000 open system accessories, see "AQUA 3000 open" section







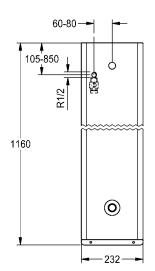
Optional accessories

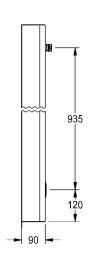
Flow controller 6.0 I/min

ESHHE0004 2030027586

Flow controller 12.0 l/min ESHHE0002 2000104783

**SHAS0011 SHAC0011 SHMU0011** 





# High-security range





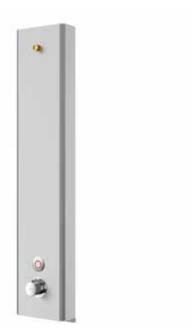




Туре









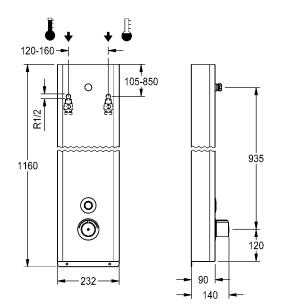




**SHAS0011** 

**SHAC0011** 

**SHMU0011** 



# F5E-Therm - A3000 open stainless steel shower panel

Article Number

F5E-Therm - A3000 open shower panel made of stainless steel for wall mounting with thermostatic mixer and connecting nozzles for shower head. Hydraulically controlled, for connection from the rear to hot and cold water. Function block with integrated solenoid valve cartridge, thermostat and mechanism for optional bypass solenoid valve cartridge to perform program-controlled thermal disinfection. Thermostat with anti-theft metal handle, adjustable and turn-proof temperature stop and option for manual thermal disinfection. All-metal construction, visible parts polished chromium-plated. Connecting nozzles for the required additional DN 15 KWC shower head with pre-fitted flow regulator 9.0 I/min. Housing made of stainless steel, single-piece enclosed, including safety screws. Piezo push-button with start/stop function. With waterproof electronic module, electric T-junction for connection to system cable, connecting hoses with lockable water volume control with backflow preventer and strainer. Activated hygiene flushing 24 hours after the last activity. With facility for parameterization, cleaning deactivation and communication via ECC2 function controller, 24 V DC.

Dimensions of housing 232 x 1160 x 90 mm (W x H x D)

Shower head must be ordered separately.

F5ET2041 2030070431

Mandatory accessories (optionally)

AQUAJET-Slimline shower head for F5 shower panels

SHAS0011 2030054255

AQUAJET-Comfort shower head for F5 shower panels

SHAC0011 2030054254

MÜNCHEN shower head for F5 shower panels

SHMU0011 2030054793

AQUA 3000 open system accessories, see "AQUA 3000 open" section

Optional accessories

Flow controller 6.0 I/min

ESHHE0004 2030027586

Flow controller 12.0 l/min

ESHHE0002 2000104783

Set for thermal disinfection

ACXT2003 2030063990



# F3S stainless steel shower panel

F3S shower panel made of stainless steel for wall mounting with DN 15 self-closing straight-way valve and connecting nozzles for shower head. Especially suitable for facilities at risk of vandalism. Hydraulically controlled, for connection from the rear to pre-mixed hot or cold water. Self-closing functional part, piston-free design, self-closing and stepless adjustment of flow duration. Valve housing including shuttle valve seat, visible parts polished chromium-plated. Connecting nozzles for the required additional DN 15 KWC shower head with pre-fitted flow regulator 9.0 l/min. Housing made of stainless steel, single-piece enclosed, including safety screws. Connecting hose with lockable water flow regulator and strainer.

Housing dimensions 232 x 1160 x 90 mm (W x H x D)

Shower head must be ordered separately.

F3SV2012 2030070435

Mandatory accessories (optionally)

AQUAJET-Slimline shower head for F5 shower panels

SHAS0011 2030054255

AQUAJET-Comfort shower head for F5 shower panels

2030054254 SHAC0011 MÜNCHEN shower head for F5 shower panels

SHMU0011 2030054793

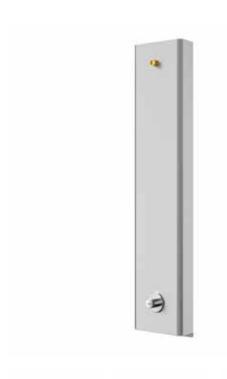
Optional accessories

Flow controller 6.0 l/min

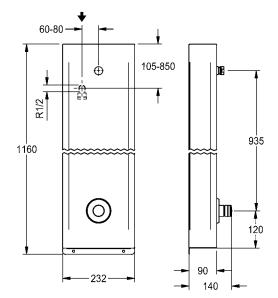
ESHHE0004 2030027586

Flow controller 12.0 l/min

ESHHE0002 2000104783



**SHAS0011 SHAC0011 SHMU0011** 





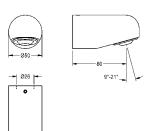
Type Article Number

# AQUAJET-Slimline shower head for KWC shower panels and systems

AQUAJET-Slimline shower head with plastic jet face with anti-limescale system and low aerosol formation, for installation on KWC shower panels and shower systems with pre-mounted connecting nozzles DN 15, diameter 26 mm, polished chromium-plated brass.

**SHAS0011** 2030054255





#### MÜNCHEN shower head for KWC shower panels and systems

MÜNCHEN shower head with continuously adjustable shower jet between 9° - 21°, for installation on KWC shower panels and shower systems with pre-mounted connecting nozzles DN 15, diameter 26 mm. polished chromium-plated brass housing.

**SHMU0011** 2030054793

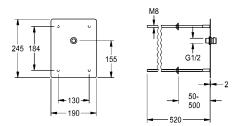


# AQUAJET-Comfort shower head for KWC shower panels and systems

AQUAJET-Comfort shower head with plastic jet face continuously adjustable between 13° - 23°, anti-limescale system and low aerosol formation. For installation on KWC shower panels and shower systems with pre-mounted connecting nozzles DN 15, diameter 26 mm, polished chromium-plated brass housing.

**SHAC0011** 2030054254





# Mounting plate with connecting nozzle for shower head for rear panel mounting

Mounting plate with connecting nozzles for shower head DN 15 for concealed mounting. Especially suitable for facilities at risk of vandalism. Stainless steel plate  $190 \times 245 \times 2$  mm for invisible mounting via threaded rods, up to a wall thickness of 50 to 500 mm, with connecting nozzle with pre-fitted flow regulator 9.0 l/min for KWC shower head DN 15 (required separately).

Shower head must be ordered separately.

ACXX2023 2030068175

Mandatory accessories (optionally)

AQUAJET-Slimline shower head for F5 shower panels

 SHAS0011
 2030054255

 AQUAJET-Comfort shower head for F5 shower panels

 SHAC0011
 2030054254

 MÜNCHEN shower head for F5 shower panels

 SHMU0011
 2030054793

Optional accessories

Flow controller 6.0 l/min

ESHHE0004 2030027586
Flow controller 12.0 l/min
ESHHE0002 2000104783

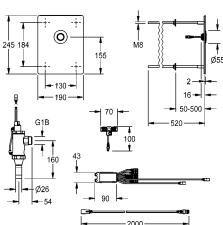
Article Number











# F5E - A3000 open electronic WC flush valve for rear panel mounting

F5E - A3000 open WC flush valve for concealed mounting, electronically controlled. Especially suitable for facilities at risk of vandalism. With waterproof electronic module with additional input for sensors to be provided by the client, maximum distance to the electronic module 5 m, solenoid flush valve including enclosed throttle insert for reducing flush volume, waterproof electrical T-junction for connection to system cable, stainless steel cover plate 190 x 245 x 2 mm for invisible mounting via threaded rods, up to a wall thickness of 50 to 500 mm, including piezo push-button and 2 m extension cable. Activated hygiene flushing 24 hours after the last activity. With facility for parameterization, cleaning deactivation and communication via ECC2 function controller, 24 V DC.

# F5EF4004

2030068198

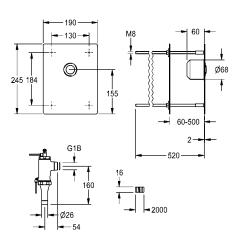
Mandatory accessories

AQUA 3000 open system accessories, see "AQUA 3000 open" section

Flushing pipe made of plastic, with bend for connection to WC flush valve, 28x1 x 700 x 250 mm

LONE N / CO N LOO .	*****	
ACXF4002	2030068209	
Plastic flush pipe e	xtension 28x1 x 400 mm	
ACXF4003	3600003801	







# F3S WC flushing valve for rear panel mounting

F3S WC flushing valve DN 20, for wall-mounted toilet bowls, fitting group 1, with remote control for concealed mounting. Especially suitable for facilities at risk of vandalism. Self-closing upper component for remote operation, hydraulically controlled, piston-free design, automatic and backlash-free closing. Automatic flush flow regulation and adjustable flush water volume. Flush valve complete with flush pipe connection and screw connection. All-metal construction, visible parts polished chromium-plated. Stainless steel cover plate 190 x 245 x 2 mm for invisible mounting via threaded rods, up to a wall thickness of 50 to 500 mm, pre-mounted push-button actuation, flush-mounted box. Hydraulic control lines and empty conduit (2 m) and mounting material. Connection and maintenance via service room.

# F3SF4001

Optional accessories

Flushing pipe made of plastic, with bend for connection to WC flush valve, 28x1 x 700 x 250 mm

ACXF4002	2030068209
Plastic flush pipe extension	28x1 x 400 mm
ACXF4003	3600003801









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# F5E - A3000 open electronic WC flush valve for in-wall installation

Article Number

F5E - A3000 open WC flush valve DN 20 as finished installation kit for in-wall installation in basic installation kit, electronically controlled. Especially suitable for facilities at risk of vandalism. With waterproof electronic module with additional input for sensors to be provided by the client, maximum distance to the electronic module 5 m, solenoid flush valve including enclosed throttle insert for reducing flush volume, waterproof electric T-junction for connection to system cable, stainless steel cover plate  $190\times245\times2$  mm with ventilation holes, mounting from the front with safety screws, including piezo push-button. Activated hygiene flushing 24 hours after the last activity. With facility for parameterization, cleaning deactivation and communication via ECC2 function controller, 24 V DC.

#### F5EF4005

2030068203

Mandatory accessories (optionally)

R3 system box for WC flush valve

F3BF4001 2030068205

Installation frame for wall-mounted toilet bowls

**AQFX0012** 3600005980

Installation frame for barrier-free wall-mounted toilet bowls

AQFX0013 3600005981

AQUA 3000 open system accessories, see "AQUA 3000 open" section

Optional accessories

Flushing pipe for in-wall installation, plastic flushing pipe with polystyrene jacket, inner width 45 mm

**AQRM920** 2000101466





# F3S WC flush valve for in-wall installation

F3S WC flush valve DN 20 as a finished installation kit for in-wall installation in the basic installation kit, for wall-mounted toilet bowls, fitting group 1. Especially suitable for facilities at risk of vandalism. Self-closing upper component hydraulically controlled, piston-free design, automatic and backlash-free closing. Automatic flush flow regulation and adjustable flush water volume. All-metal construction, visible parts polished chromium-plated. Stainless steel cover plate  $190\times245\times2$  mm, mounting from the front with safety screws, pre-mounted push-button actuation. Hydraulic control lines and mounting material. Depth adjustability 20 mm.

# F3SF4002

2030068201

Mandatory accessories (optionally)

R3 system box for WC flush valve

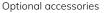
**F3BF4001** 2030068205

Installation frame for wall-mounted toilet bowls

**AQFX0012** 3600005980

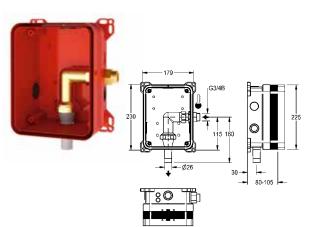
Installation frame for barrier-free wall-mounted toilet bowls

AQFX0013 3600005981



Flushing pipe for in-wall installation, plastic flushing pipe with polystyrene jacket, inner width 45 mm

**AQRM920** 2000101466



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- 130

# R3 system box for WC flush valve

R3 Basic installation kit for in-wall installation of finished installation kits for WC flushing valve DN 20. System box made of plastic, 174 x 225 mm, with screw connections, flush pipe connection, shell protection, flush connector for flushing and leak test, no stop valve.

# F3BF4001

2030068205

Optional accessories

Sliding adhesive flange

ACBX9002 2030041606

Mounting traverse, depth adjustable, for installing KWC fittings with flush-mounting cabinets in drywall, packaging unit: 2 pieces

**ZCMPX006** 2000106019



-2000

Article Number Type

# F5E - A3000 open electronic WC control unit for concealed cisterns

F5E - A3000 open WC control unit for cistern for concealed mounting, electronically controlled. Especially suitable for facilities at risk of vandalism. With waterproof electronic module with additional input for sensors to be provided by the client, maximum distance to electronic module 5 m, servomotor unit, two waterproof electric T-junctions for connection to system cable, stainless steel cover plate 190 x 245 x 2 mm for invisible mounting via threaded rods, up to a wall thickness of 50 to 500 mm, including piezo push-button and 2 m extension cable. Connection and maintenance via service room. Activated hygiene flushing 24 hours after the last activity. With facility for parameterization, cleaning deactivation and communication via ECC2 function controller, 24 V DC.

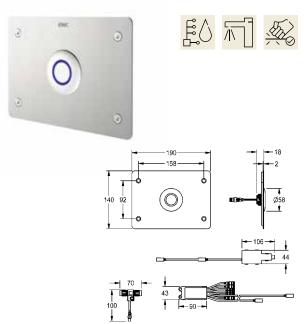
#### F5EF4003 2030068176

Mandatory accessories

WC cistern for rear mounting in the utility room

2030066229 **FLSY0003** 

AQUA 3000 open system accessories, see "AQUA 3000 open" section



# F5E - A3000 open electronic WC control unit for concealed cisterns

F5E - A3000 open WC control unit for concealed cistern, electronically controlled. Especially suitable for facilities at risk of vandalism. With waterproof electronic module with additional input for sensors to be provided by the client, maximum distance to electronic module 5 m, servomotor unit, two waterproof electric T-junctions for connection to system cable, stainless steel cover plate 190x 140 x 2 mm, mounting from front with safety screws, including piezo push-button. Activated hygiene flushing 24 hours after the last activity. With facility for parameterization, cleaning deactivation and communication via ECC2 function controller, 24 V DC.

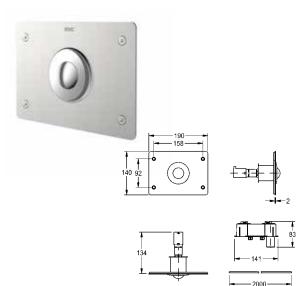
#### F5EF4006 2030068182

Mandatory accessories

AQUAFIX installation frame with cistern for WC systems, for facilities at risk of vandalism

AQFX0011 2030072936

AQUA 3000 open system accessories, see "AQUA 3000 open" section



# Actuator plate for concealed cisterns

Stainless steel actuator plate for concealed cistern in the AQUAFIX installation frame. Especially suitable for facilities at risk of vandalism. Actuation button for single flush with start/stop, mounting from the front with safety screws.

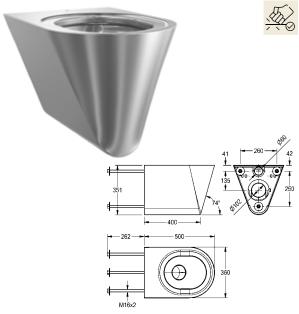
Dimensions 190 x 140 x 2 mm (W x H x D)

ACSF4001 2030068181

Mandatory accessories

AQUAFIX installation frame with cistern for WC systems, for facilities at risk of vandalism

AQFX0011 2030072936



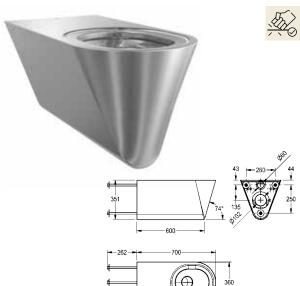
# **HEAVY-DUTY** wall hung WC pan

Wall hung WC pan, hidden mounting with stainless steel rods through wall, fixing and service via maintenance room, stainless steel, surface satin finished, material thickness 1,5 mm, flushing certificated to EN 997, concealed flushing rim with min. 4 liter flushing capacity, with a shrouded 100 mm diameter horizontal ,P' trap outlet, pressed seat area tapered towards centre, all edges curved, fixing with 280 mm stainless steel rods and screw nuts (included) through the wall. 4 litre flush EN 997 approved.

Without seat and lid Dimensions  $360 \times 351 \times 500 \text{ mm}$  (W x H x D)

**HDTX592** 

2000100447



# **HEAVY-DUTY** wall hung WC pan

Wall hung WC pan for disabled, hidden mounting with stainless steel rods through wall, fixing and service via maintenance room, stainless steel, surface satin finished, material thickness 1,5 mm, flushing certificated to EN 997, concealed flushing rim with min. 4 liter flushing capacity, with a shrouded 100 mm diameter horiziontal ,P' trap outlet, pressed seat area tapered towards centre, all edges curved, fixing with 280 mm stainless steel rods and screw nuts (included) through the wall.

Dimensions  $360 \times 350 \times 700 \text{ mm}$  (B x H x T)

**HDTX594** 

2000100444



# **HEAVY-DUTY floor standing WC pan**

Campus Wall hung WC pan for fitting through duct wall, manufactured from grade 1.4301 (304) stainless steel, material thickness 1,5 mm for the pan and shroud - satin polish finish. The WC incorporates a stainless steel P trap 102 mm o/d. A separate mounting plate and 4 bolts are provided for mounting the WC through a duct wall. The Campus WC has a pressed seating area that does not require a separate seat in vandal prone installations. However, a seat and lid can be fitted. Approval: Complies with BS EN 997 for 4.5 litre flushing. Also complies with the Australian and German test standards.

Without seat and lid Dimensions  $360 \times 400 \times 500$  mm (W x H x D)

HDTX597

Туре

Article Number





# Wall-mounted WC pan

Wall Hung WC Pan made of glass-fiber reinforced high impact resistant composite material and easily cleanable white colored (RAL 9016) gel-coated surface with blue colored (RAL 5011) seat surface. Seamless manufactured pan with a material thickness of 8 mm. With through-wall M12 x 300 mm stainless steel all-thread studding for vandalism resistant fixing and service via maintenance room. Flushing certificated according to EN 997 with minimum 4 litre flushing capacity. Concealed horizontal rear waste outlet (diameter 100 mm) and flush inlet (diamter 55 mm).

Dimensions  $400 \times 370 \times 510 \text{ mm}$  (W x H x D)

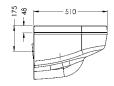
VR99-036	2030039327	
Seat in white colour		
VR99-017	2030039303	

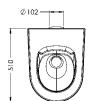
Optional accessories

Bracket for wall hung pan

2030042528 VR01-018









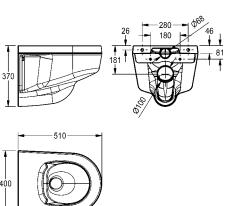
# Wall mounted rimless WC pan

Wall mounted rimless WC pan, manufactured with 8 mm thick reinforced fiberglass and impact-resistant plastic. Seamless design with a white (RAL 9016) easy-care gel coat surface. Anti-ligature and vandal resistant design, for use in high-security areas. Flushing certified according to EN 997, with a 4 litre flush capacity, rear inlet (55 mm diameter) and rear horizontal outlet with siphon (diameter 100mm). Including stainless steel  $\,$ mounting plate in accordance with EN 33.

Dimensions  $400 \times 370 \times 510 \text{ mm}$  (W x H x D)

VR99-086 2030053462







Article Number

# **HEAVY-DUTY** squat pan

Squat pan made of stainless steel, suitable for DN 20 in-wall flush valves, surface satin finished, material thickness 1 mm, 9 liter flushing capacity, with circular folded edge (22 mm), circular flushing rim, suicide-resistant. Vertical connection from behind with screw connection of 28 mm diameter, internal DN 100 waste outlet, fixing material and height adjustment included.

Dimensions  $755 \times 200 \times 755 \text{ mm}$  (W x H x D)

**HDTX504** 2000108804

Optional accessories

Polystyrene mounting support with wall connection elements and plastic mounting pins, dimensions 730 x 150 x 730 mm (W x H x D)

ZCMPX004 2000102731

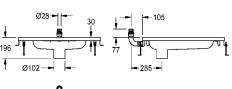
Trap, vertical outlet DN 100

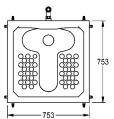
ZCMPX002 2000102733

Trap, horizontal outlet DN 100

ZCMPX003 2000102734

Note: Suitable WC flushing valves, see "Flushing valves" section











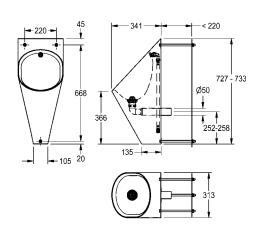
# **HEAVY-DUTY uringl**

Single urinal, hidden mounting with stainless steel rods through wall (service room behind needed), stainless steel, surface satin finished, material thickness 1.2 mm, oval bowl, hidden horizontal outlet towards wall, mounting and fixing conform to EN 80, hidden screws, inclusive wall fixing bolts. 4 liter flush. With stainless steel spreader 1/2", inclusive domed waste and mounting material.

Dimensions  $313 \times 733 \times 342 \text{ mm}$  (W x H x D)

Version as wall-mounted urinal with invisible flushing control

HDTX538RS 2000103385



Article Number



#### **HEAVY-DUTY WC washbasin combination**

Chromium nickel steel WC wash basin combination, satin finish surface for installing outside a utility room accessible from the back with remotely controlled tap components for fitting in the utility room, fixing from the back with threaded pins. Mounting stand, material thickness 2 mm with elevated rear wall including wall outlet and press button operation, seamless welded WC paper compartment and seamless moulded wash basin with trap, outlet DN 40. WC pan, material thickness 1.6 mm with full-length skirting, arranged on the left 45 degrees, bowl rim where nothing can hide, flushing certified pursuant to EN 997, horizontal outlet at the back DN 100. Self-closing gate valve with remote control to connect to premixed hot water or cold water, closing automatically with no blow back. Condensation water-proof concealed cistern with single flush technology (9 or 6 litres) Including fixing material.

Overall dimensions  $700 \times 1000 \times 670 \text{ mm}$  (W x H x D) WC position on the left

2000100953

Version with centrally arranged WC pan Dimensions 390 x 1000 x 780 mm (W x H x D)

2000100954

Version with WC pan angled 45° to the right Dimensions 700 x 1000 x 670 mm (W x H x D) 2000100955 HDTX805R

# Version with DN 20 flushing valve

Version with WC pan angled 45° to the left Dimensions 700 x 1000 x 670 mm (W x H x D)

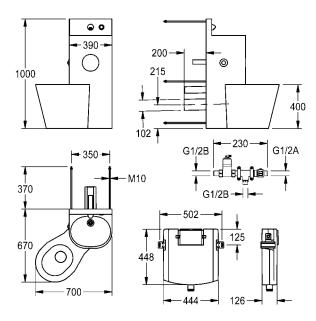
2000108112

Version with WC pan angled 45° to the right Dimensions 700 x 1000 x 670 mm (W x H x D)

2000108113 Version with centrally positioned WC pan

Dimensions  $390 \times 1000 \times 780 \text{ mm}$  (W x H x D)





Article Number



# HEAVY-DUTY WC washbasin combination

Chromium nickel steel WC wash basin combination, satin finish surface **for installing against a wall**, invisible fixing with grub screws, lockable inspection opening. Mounting stand, material thickness 2 mm with elevated rear wall including wall outlet and press button operation, seamless welded toilet paper roll compartment and seamless moulded oval wash basin with plastic trap. WC pan, material thickness 1.6 mm with full-length skirting, arranged on the left 45 degrees, bowl rim where nothing can hide, flushing certified pursuant to EN 997, horizontal outlet at the back DN 100. Self-closing gate valve with remote control to connect to premixed hot water or cold water, closing automatically with no blow back. Condensation water-proof concealed cistern with single flush technology (9 or 6 litres) Including fixing material.

Overall dimensions 810 x 1050 x 780 mm (W x H x D) WC position on the left

HDTX815L

2000100965

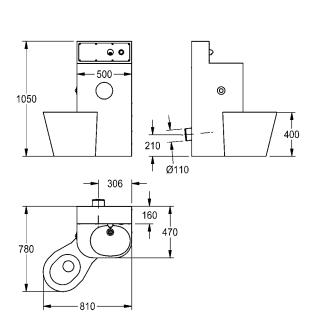
Version with centrally arranged WC pan Dimensions  $500 \times 1050 \times 890$  mm (W x H x D)

**HDTX815M** 2000100966

Version with WC pan angled 45° to the right

Dimensions  $810 \times 1050 \times 780 \text{ mm} (W \times H \times D)$ 

HDTX815R



Article Number









# **HEAVY-DUTY WC washbasin combination**

Chromium nickel steel WC wash basin combination, satin finish surface for installing outside a utility room accessible from the back with remotely controlled tap components for fitting in the utility room, fixing from the back with threaded pins. Mounting stand, material thickness 2 mm with elevated rear wall including wall outlet and piezo button with start/stop function with seamless welded WC paper compartment and seamless moulded wash basin with trap, outlet DN 40. WC pan, material thickness 1.6 mm with full-length skirting, arranged on the left 45 degrees, bowl rim where nothing can hide with piezo button for WC flushing, flushing certified pursuant to EN 997, horizontal outlet at the back DN 100. With solenoid to connect to premixed hot water or cold water. Condensation water-proof concealed cistern with single flush technology (9 or 6 litres) Supply voltage 24 V DC Including fixing material.

Overall dimensions  $700 \times 1000 \times 670 \text{ (W x H x D)}$ 

HDTX806L 2000100956

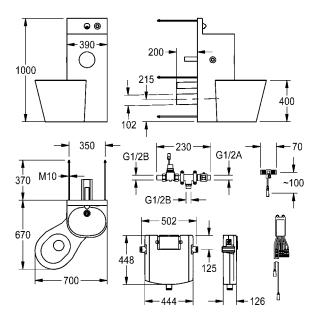
Version with centrally arranged WC pan Dimensions  $390 \times 1000 \times 780 \text{ mm}$  (W x H x D)

HDTX806M 2000100957

Version with WC pan angled 45° to the right Dimensions 700 x 1000 x 670 mm (W x H x D)

HDTX806R 2000100958

AQUA 3000 open system accessories, see "AQUA 3000 open" section



# **KWC** HEAVY-DUTY WC washbasin combinations

 $\mathbb{F} \wedge$ 

Article Number





# HEAVY-DUTY WC washbasin combination

Type

Chromium nickel steel WC washbasin combination, satin finish surface, **for installing against a wall, with integrated electronic tap components**. Invisible fixing with grub screws, lockable inspection opening Mounting stand, material thickness 2 mm with elevated rear wall including wall outlet and piezo button with start/stop function with seamless welded toilet paper roll compartment and seamless moulded wash basin with plastic trap. WC pan, material thickness 1.6 mm with full-length skirting, arranged on the left 45 degrees, bowl rim where nothing can hide with piezo button for WC.

45 degrees, bowl rim where nothing can hide with piezo button for WC flushing, flushing certified pursuant to EN 997, horizontal outlet at the back DN 100 With solenoid to connect to premixed hot water or cold water. Condensation water-proof concealed cistern with single flush technology (9 or 6 litres) Supply voltage 24 V DC Including fixing material.

Overall dimensions  $810 \times 1050 \times 780$  (W x H x D)

HDTX816L

2000100968

Version with centrally arranged WC pan Dimensions  $500 \times 1050 \times 890$  mm (W x H x D)

**HDTX816M** 

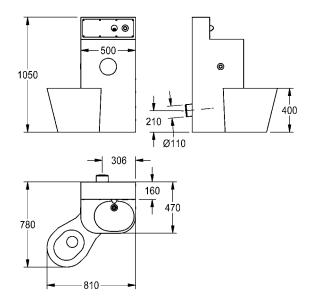
2000100969

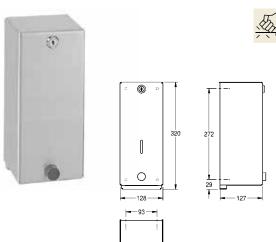
Version with WC pan angled 45° to the right Dimensions 810 x 1050 x 780 mm (W x H x D)

HDTX816R

2000100970

AQUA 3000 open system accessories, see "AQUA 3000 open" section





Article Number Туре

# **HEAVY-DUTY** soap dispenser

Soap dispenser for wall mounting, stainless steel, surface satin finished, material thickness 14 gauge (2 mm), casing is held in place by a stainless steel rod fixed to the mounting plate and a security lock, suitable for liquid soaps and lotions, 1 liter soap tank, push button on front, includes stainless steel screws and dowels.

Dimensions  $128 \times 320 \times 127 \text{ mm}$  (W x H x D)

2000057729

Consumables

Liquid soap, 1 litre, 6 bottles per pack

SO1LP 2030058103

Liquid soap, in 10 litre canister

2000057168





# **HEAVY-DUTY** paper towel dispenser

Paper towel dispenser for wall mounting, stainless steel, surface satin finished, material thickness 14 gauge (2 mm), complete closed casing, casing is held in place by a stainless steel rod fixed to the mounting plate and a security lock, loading capacity 400 - 600 pcs. of paper depending on convolution, includes stainless steel screws and dowels.

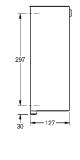
Dimensions 258 x 352 x 127 mm (W x H x D)

**TD350** 2000057407

Consumables

Folded paper towels, 225 items per pack, 20 packs per case.

2030072378



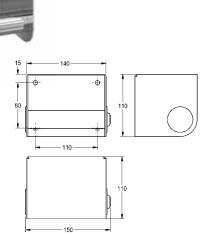


# **HEAVY-DUTY** toilet roll holder

Toilet roll holder for wall mounting, stainless steel, surface satin finished, material thickness 14 gauge (2 mm), replaceable spindle secured by heavy-duty lock, for 1 roll with maximum 130 mm width, includes stainless steel screws and dowels.

Dimensions 140 x 110 x 110 mm (W x H x D)

HDTX0001



\*

- 130 -



# **HEAVY-DUTY** toilet roll holder

Toilet roll holder for wall mounting, stainless steel, surface satin finished, material thickness 14 gauge (2 mm), casing is held in place by a stainless steel rod fixed to the mounting plate and a security lock, paper withdrawal over tear-off edge, for three rolls with max. 120 mm width and max. diameter 115 mm, without spindles, reserve rolls visible, inclusive stainless steel screws and dowels.

Article Number

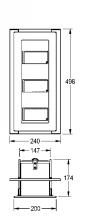
Dimensions  $130 \times 415 \times 150 \text{ mm}$  (W x H x D)

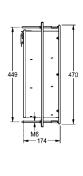
HDTX674

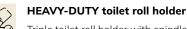
Туре

2000057081







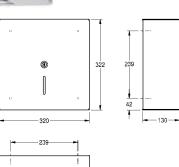


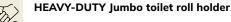
Triple toilet roll holder with spindle system for recessed mounting and re-filling from service room behind the wall, stainless steel, surface satin finished, material thickness 1.5 mm, mounting with stainless steel threaded rods trough the wall, for 3 rolls with max. diameter 120 mm, all 3 rolls accessible from the front, includes stainless steel rods and nuts.

Dimensions 240 x 498 x 174 mm (W x H x D)

**DTX675E** 2000103188







Jumbo roll holder for wall mounting, stainless steel, surface satin inished, material thickness 14 gauge (2 mm), casing is held in place by stainless steel rod fixed to the mounting plate and a security lock, paper withdrawal over two tear-off edges, for 1 roll with max. diameter 300 mm, includes stainless steel screws and dowels.

Dimensions 320 x 322 x 130 mm (W x H x D)

**RH320** 2000057717

Туре

Article Number





# **HEAVY-DUTY** toilet paper roll compartment

Toilet paper roll compartment for installation in walls, stainless steel, material thickness 2,0 mm, visible surface satin finished. Round insert compartment for one WC paper roll. Mounting from front. With 4 mounting holes, fixing material included.

Dimensions 180 x 180 x 105 mm (W x H x D)

HDTX673E

2000102704







# **HEAVY-DUTY clothes hook**

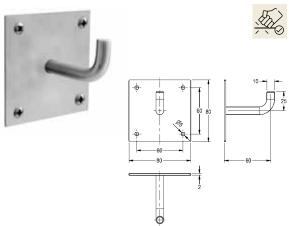
Coat hook for on-wall installation, stainless steel, material thickness 2 mm, visible surface satin finished. Safety hook tilts downwards when overloaded (5kg), projection 30 mm from wall plate. Mounting from the front with screws. M6S plastic dowels to be provided by the builder.

Dimensions 108 x 108 x 52 mm (W x H x D)

2000090046

Version for installation from the rear, with threaded pins for vandalism-resistant installation via utility room

HDTX693 2000090047



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0



Coat hook for wall mounting, stainless steel, surface satin finished, material thickness 2 mm, mounting from front. For covering the mounting plate with plaster after fixing to wall, incl. stainless steel screws and dowels.

2030022465



# **HEAVY-DUTY** storage shelf for wall mounting

Shelf for wall mounting, stainless steel, surface satin finished, material thickness 2 mm, rounded edges, protection edge at front, Includes stainless steel crosshead screws and dowels.

Dimensions 213 x 60 x 80 mm (W x H x D)

HDTX644

2000103076

Optional accessories

BX security system HD consisting of: 2 screws, 2 heavy duty wall plugs, 1 key (= set)

BF22HD



# Article Number

# HEAVY-DUTY storage shelf

Type

Shelf for wall mounting, stainless steel, surface satin finished, material thickness 2 mm, rounded edges, protection edge at front. Inclusive stainless steel crosshead screws and dowels.

Dimensions 300 x 30 x 80 mm (W x H x D)

AL300HD	2000056718
Width 500 mm	
TA500HD	2000102702
Width 600 mm	
TA600HD	2000090054

Optional accessories

BX security system HD consisting of: 2 screws, 2 heavy duty wall plugs, 1 key (= set)

**BF22HD** 2000101366





# **HEAVY-DUTY** mirror

Stainless steel mirror, high polished, material thickness 1.0 mm, continuous bevelling, anti-theft front-wall mounting system through underlaid polystyrene plate with concealed fastening (adhesive tape), mounting material included.

Dimensions 390 x 290 x 7 mm (W x H x D)

HDTX0013	2030020885	
Dimensions 49	0 x 390 x 7 mm (W x H x D)	
HDTX0014	2030020886	
Dimensions 59	0 x 490 x 7 mm (W x H x D)	
HDTX0015	2030020887	



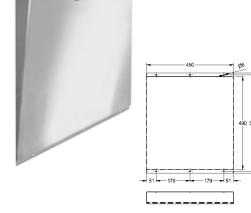


# **HEAVY-DUTY** mirror

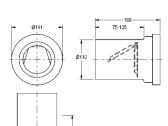
Stainless steel mirror for wall mounting, mirror with a reflective polished surface, material thickness 1 mm, mirror surface tilted towards user, six visible fixation points, includes stainless steel screws and dowels.

Dimensions 460 x 528 x 62 mm (W x H x D)

**M501HD** 2000103195







# **Communication stopper**

Communication preventer for the use in prisons to prevent communication between prison cells using the WC pipework, for connection to WC flushing pipes DN 100, material PE (weldable), EN 997 approved, EN 476 approved, DIN 1389 approved.

**ZCMPX0001** 2000102705



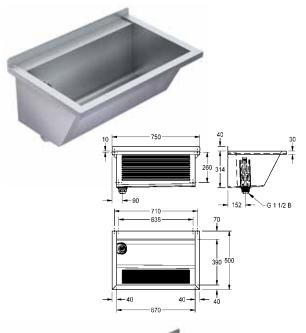
# Cleaning basins

A wide array of equipment is available, ranging from washing troughs, multipurpose and workroom sinks and sludge traps, all the way to systems for cleaning shoes and boots, and stands for utilisation in workshops, general industrial applications, laboratories, retail trade and in the food-processing industry.

The sanitary equipment is made of stainless steel or resinbonded mineral granite; its robustness and smooth, porefree surface make it extremely hard-wearing and easy to care for.

# Cleaning basins made of stainless steel and mineral granite

SIRIUS washtroughs made of stainless steel	
SIRIUS multi-purpose sinks, utility sinks made of stainless steel	371
SIRIUS workroom sinks made of stainless steel	380
SIRIUS shoe- and boot cleaning unit made of stainless steel	381
Cleaning basins, classroom sink made of mineral granite	382
Cleaning basins, washtube, cleaning table made of mineral granite	
Workroom sinks made of mineral granite	
Sludge collecting basin, foot tube made of mineral granite	
Shoe- and boot cleaning units made of mineral granite	



### Article Number Type

# **SIRIUS** washtrough

SIRIUS washtrough for wall mounting, stainless steel, satin finished surface, material thickness of trough 0.8 mm / side panels 1.2 mm, side panels with integrated wall brackets, seamlessly welded, front panel with rubbing board, 70 mm lowered tap ledge, no overflow, 40 mm rear upstand, left hand waste, G 1 1/2 B plastic standpipe strainer, removable corner protection plate, includes fixings.

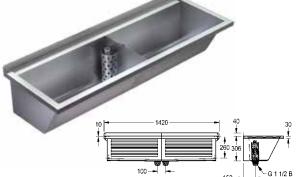
Dimensions 750 x 354 x 500 mm (W x H x D) Bowl dimensions 670 x 314 x 390 mm (W x H x D)

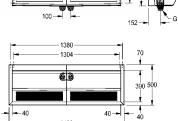
BS313N	2030045753
right hand waste	
BS314N	2030045754

Optional accessories

Splashback made of chromium nickel steel height 310 mm

Spidshback made c	a cinomiani meker steer neight 516 mm	
ZSIRX0040	2030047341	
Folding grid (loose)	made of chromium nickel steel	
ZSIRX001	2000102678	





# SIRIUS washtrough

SIRIUS washtrough with 2 basins for wall mounting, stainless steel, satin finished surface, material thickness of trough 0.8 mm/side panels 1.2 mm, seamlessly welded side panels with integrated wall brackets, front panel with rubbing board, 70 mm lowered tap landing, no overflow, 40 mm rear upstand, 2 central wastes, G 1 1/2 B plastic standpipe strainers (x2), removable corner protection plates, includes fixings.

2030045755

Dimensions 1420 x 346 x 500 mm (W x H x D) Bowl dimensions 670 x 306 x 390 mm (W x H x D)

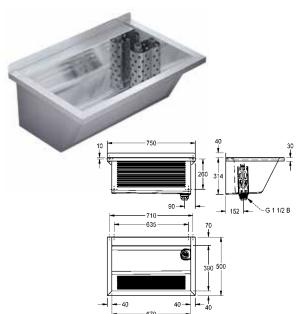
DOVVI	difficitations	0,0,0,000	7 X 330 IIII	11 ( V V X 1 1 X D)	

Optional accessories

**BS315N** 

Folding grid (loose) made of chromium nickel steel

ZSIRX001 2000102678



# SIRIUS washtrough

SIRIUS washtrough for wall mounting, chromium steel, surface high polished, material thickness of trough 0.8 mm / side panels 1.2 mm, side panels with integrated wall brackets, seamlessly welded, front panel with rubbing board, 70 mm lowered tap landing, no overflow, 40 mm rear upstand, right hand drain, G 1 1/2 B plastic standpipe strainer, removable corner protection plate, fixings included.

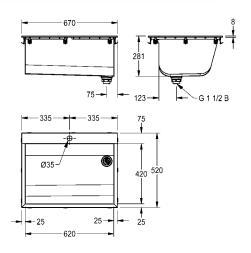
Dimensions 750 x 354 x 500 mm (W x H x D) Bowl dimensions 670 x 314 x 390 mm (W x H x D)

2030045758	
2030045759	

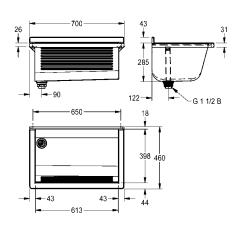
Optional accessories

Splashback made of chromium steel ZSIRX0042 2030049575 Folding grid (loose) made of chromium nickel steel 2000102678









Type Article Number

# **SIRIUS** washtrough

SIRIUS washtrough for inset mounting, stainless steel, satin finished surface, material thickness of trough 0.8 mm / side panels 1.2 mm, seamlessly welded, front panel without rubbing board, 75 mm tap landing, with 35 mm tap hole, no overflow, right hand drain, G 1 1/2 B plastic standpipe strainer, includes seals and fixing claws for inset mounting.

Dimensions  $670 \times 281 \times 520$  mm (W x H x D) Bowl dimensions  $620 \times 281 \times 420$  mm (W x H x D) Cut out size  $655 \times 505$  mm (W x D)

BS323N	2030045756
without tap hole	
BS324N	2030045757

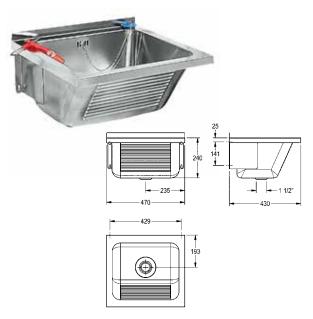
# SIRIUS washtrough

SIRIUS washtrough for wall mounting, stainless steel, satin finished surface, material thickness of trough 0.8 mm / side panels 1.2 mm, side panels with integrated wall brackets, seamlessly welded, front panel with rubbing board, no tap ledge, no overflow, with grey plastic frame, 43 mm rear upstand, left hand waste, G 1 1/2 B plastic standpipe strainer, includes fixings.

Dimensions  $700 \times 328 \times 460 \text{ mm}$  (W x H x D) Bowl dimensions  $613 \times 285 \times 398 \text{ mm}$  (W x H x D)

BS311N	2030045749	
right hand waste		
BS312N	2030045750	

# **KWC** SIRIUS washtroughs made of stainless steel



Article Number Type

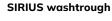
# **SIRIUS** washtrough

General purpose utility sink for wall mounting, stainless steel, surface satin finished, material thickness 0.8 mm, front panel with riffle, 1 1/2" centric plug waste, with overflow, 30 mm rear upstand, prewelded mounting brackets, includes stainless steel screws and dowels.

Optinally available hinged grid Z-SIRX001: loosely attached - for side

Dimensions 470 x 270 x 430 mm (W x H x D)

2000057085



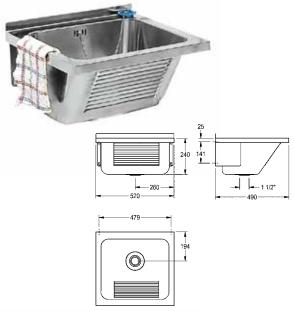
General purpose utility sink for wall mounting, stainless steel, surface satin finished, material thickness 0.9 mm, front panel with riffle, 1 1/2" centric plug waste, with overflow, 30 mm rear upstand, prewelded mounting brackets, inclusive stainless steel screws and dowels.

Dimensions  $520 \times 270 \times 490 \text{ mm}$  (W x H x D)

LTJ500 2000057087

Optional accessories

Folding grid (loose) made of chromium nickel steel



# SIRIUS multi-purpose sink for inset mounting

General purpose utility sink for inset mounting, stainless steel, surface satin finished, material thickness 0.9 mm, front panel with riffle, 1 1/2" flat perforated waste, includes washer and clamps for inset mounting.

Dimensions  $500 \times 241 \times 450 \text{ mm}$  (W x H x D)

207.0000.055





# SIRIUS utility sink

General purpose sink for inset or wall mounting, stainless steel, surface satin finished, material thickness 1.2 mm, deep drawn seamless welded bowl, 1 1/2" waste with standpipe strainer, drain board with riffle, 40 mm rear upstand, wall mounting brackets optional.

One bowl, drainboard left, width 1100 mm Dimensions 1100 x 357 x 550 mm (W x H x D) Bowl Dimensions 700 x 300 x 450 mm (W x H x D)

BS351	2000100062
Drip section right	
BS352	2000100063
Two bowls (centric), two d	rain boards, width 2200 mm
BS353	2000100064



Stainless steel, working height 900 mm including commercial sink. Apron 300 mm deep on all sides. Four adjustable feet. Underframe in supply fragmented.

Dimensions 1040 x 870 x 518 mm (W x H x D) for BS351 and BS352

U701V	2000100784	
Underframe suitable fo	r BS353,	
dimensions 2140 x 870 x 518 mm (W x H x D)		
<b>U702V</b> 2000100785		

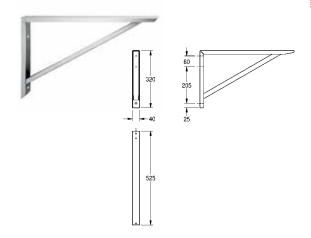


# **SIRIUS** bracket

Bracket for wall mounting, stainless steel, surface satin finished, material thickness 1.5 mm, includes stainless steel screws and dowels.

Dimensions 40 x 320 x 525 mm (W x H x D)

**BS354** 2000056824



# **KWC** SIRIUS multi-purpose sinks made of stainless steel



Article Number Туре

# SIRIUS multi-purpose sink

Multipurpose sink, for wall mounting, stainless steel, surface satin finished material thickness 1,2 mm, seamless welded bowl, without overflow, 1 1/2" plug waste with plastic overflow pipe, drainage back centric, with 70 mm tap ledge, with 40 mm rear upstand, including mounting material, includes mounting brackets loose.

Dimension  $600 \times 271 \times 500 \text{ mm}$  (W x H x D) Bowl dimension 500 x 231 x 380 (W x H x D)

207.0483.167

Optional accessories

Folding grid (loose) made of chromium nickel steel

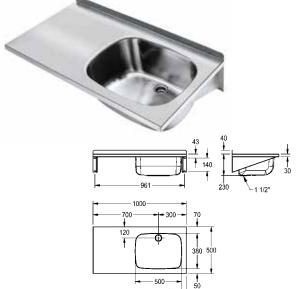
ZSIRX001 2000102678



Multipurpose sink, for wall mounting, stainless steel, surface satin finished, material thickness 1 mm, seamless welded bowl, without overflow, with 1 1/2" plug waste with plastic overflow pipe, drainage back centric, with tap ledge 70 mm, with 40 mm rear upstand, with drainboard left 450 mm, including mounting material, including integrated brackets.

Dimension  $1000 \times 270 \times 500 \text{ mm}$  (W x H x D) Bowl dimension 500 x 230 x 380 mm (W x H x D)

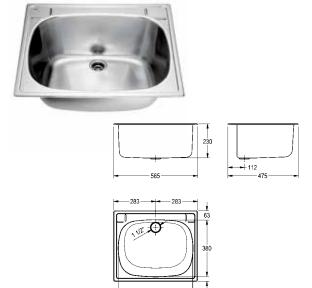
BS332	2000100077
Shelf, right	
BS333	2000100078

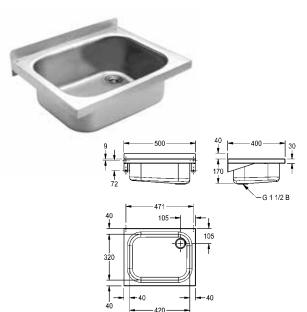


# SIRIUS multi-purpose sink for inset mounting

General purpose sink for inset mounting, stainless steel, surface satin finished, material thickness 1 mm, seamless welded bowl with dimensions  $500 \times 380 \times 230$  mm, 1 1/2" plug waste with plastic overflow pipe, drainage back centric, includes washer and clamps for inset mounting.

Outcut diameter 540 x 450 mm Dimensions 565 x 230 x 475 mm (W x H x D)





Article Number Туре

# SIRIUS utility sink

Sink, for wall mounting, stainless steel, surface satin finished, material thickness 1,2 mm, seamless welded bowl, without overflow, with 1 1/2" plug waste with plastic overflow pipe, drainage back right, without tap ledge, with rear upstand 40 mm, without hinged grate, includes mounting material and mounting brackets loose.

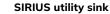
Dimension  $500 \times 210 \times 400 \text{ mm}$  (W x H x D) Bowl dimension 420 x 170 x 320 (W x H x D)

BS303	2000090080
With folding grid	
BS302	207.0000.057

Optional accessories

Rear wall, dimensions  $500 \times 210 \times 12 \text{ mm}$  (W x H x D)

BS304 2000100939



SIRIUS Utility sink for wall mounting, stainless steel, surface satin finished, material thickness 1 mm, rounded edges, with grey plastic frame, with folding grid, G 1 1/2 B plastic standpipe strainer, right hand drain, with 44 mm rear upstand, fixings included.

Dimensions 470 x 250 x 405 mm (W x H x D) Bowl dimensions  $395 \times 200 \times 330 \text{ mm}$  (W x H x D)

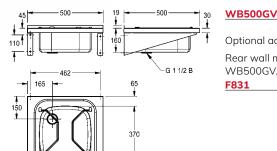
BS300N	207.0599.542
without folding grid	
BS301N	207.0599.545



# SIRIUS utility sink

General purpose sink for wall mounting, stainless steel, surface satin finished, material thickness 1.5 mm, seamless welded bowl with dimensions  $370 \times 340 \times 160$  mm, rounded edges,  $1 \frac{1}{2}$  plug waste with plastic overflow pipe, drainage back left, 20 mm rear upstand, inclusive stainless steel grid with rubber bumps, with two brackets, includes stainless steel screws and dowels.

Dimensions 500 x 180 x 500 mm (W x H x D)



Optional accessories

Rear wall made of chromium nickel steel, attachable, suitable for WB500GV, material thickness 0.9 mm, dimensions 500 x 250 mm (W  $\times$  H) 2000057029

# KWC SIRIUS multi-purpose sinks, utility sinks made of stainless steel

Туре **Article Number** 

# SIRIUS utility sink

General purpose sink for wall mounting, stainless steel, surface satin finished, material thickness 0.8 mm, seamless welded bowl with dimensions  $436 \times 190 \times 339$  mm,  $1 \frac{1}{2}$  flat perforated waste, drainage back centric, 436 x 300 mm splash back, includes stainlesssteel grid with rubber bumps, includes stainless steel screws, dowels and bracket.

Dimensions 436 x 190 x 339 mm (W x H x D) Bowl Dimensions 400 x 190 x 290 mm (W x H x D) Splashback  $436 \times 300 \text{ mm}$  (W x H)

WB440COP

2000100353

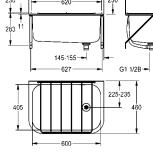
# SIRIUS multi-purpose sink

Multi-purpose sinks for wall mounting, made of 304 chrome-nickel steel, satin finished surface, seamless welded wash basin, rounded edges. Without tap ledge, with folding grid and splashback, waste fitting at the right in the middle, waste set with ball stop valve and overflow set DN 40, with overflow and rear upstand. With brackets, including mounting material.

Material thickness 1.5 mm Dimensions 660 x 250 x 460 mm (W x H x D) Internal dimensions  $600 \times 250 \times 405 \text{ mm}$  (W x H x D) Upstand 20 mm (H) Splashback 660 x 250 mm (W x H)

SIRX355

2000103647



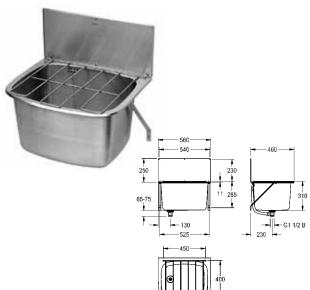
660

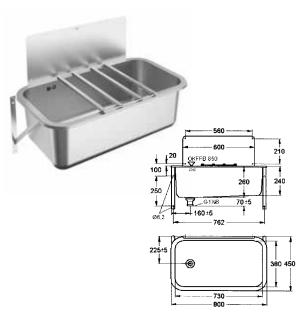


Multi-purpose sinks for wall mounting, made of 304 chrome-nickel steel, satin finished surface, seamless welded wash basin, rounded edges. Without tap ledge, with folding grid and splashback, waste fitting at the left in the middle, waste set with ball stop valve and overflow set DN 40, with overflow and rear upstand. With brackets, includes mounting material.

Material thickness 1.5 mm Dimensions 560 x 310 x 460 mm (W x H x D) Internal dimensions  $500 \times 310 \times 400 \text{ mm}$  (W x H x D) Upstand 20 mm (H) Splashback 560 x 250 mm (W x H)

SIRX360





Article Number Туре

# SIRIUS multi-purpose sink

Wall mounted multi purpose sink, stainless steel, surface stain finished, material thickness 1.5 mm, seamless welded bowl, rounded edges. Without tap ledge, with folding grid and splashback, waste left centered, G 1 1/2 B waste and overflow set, with overflow, without rear upstand. With wall brackets, mounting material included.

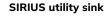
Dimensions 800 x 260 x 450 mm (W x H x D) Inside dimensions 730 x 260 x 380 mm (W x H x D) Splashback  $600 \times 250 \text{ mm}$  (W x H)

2000103648

Optional accessories

Edge protection profile, plastic

ESIRX0036 2000105276

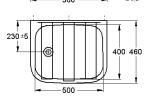


Wall mounted cleaners sink made of stainless steel, surface satin finished, material thickness 1.0 mm. Without tap landing, with 20 mm rear upstand, G 1 1/2 B waste and overflow set, left centred, with integrated wall brackets, mounting material included.

Dimensions 560 x 200 x 460 mm (W x H x D)

2000103260 SIRX364







Wall basin for wall mounting, chromium nickel steel, surface silken, seamless basin, rounded edges. Without faucet, with folding grate and spout, drain at the center, plug waste and overflow set DN 40, with overflow, with rear upstand. Integrated consoles, includes mounting hardware.

Material thickness 1.0 mm Dimensions 460 x 135 x 405 mm (W x H x D) Inside dimensions 430 x 135 x 365 mm (W x H x D) Upstand 20 mm (H) Splash wall  $460 \times 185 \text{ mm}$  (W x H)

SIRX368 2000103269

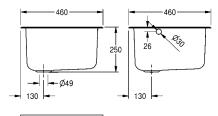
Optional accessories

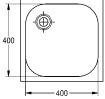
Edge protection profile, plastic



# **KWC** SIRIUS inset basins made of stainless steel









# Article Number

# SIRIUS basin to be installed from above

SIRIUS small rimmed edged bowl for insetting into worktops, stainless steel with satin finish, material thickness 1.2mm, bowl dimension  $400 \times 250 \times 400$  mm. The bowl has a 30 mm rimmed edge and is prepared for a 38 mm waste and overflow. There are no tap holes therefore taps are to be mounted through the worktop or on the wall, cut-out size should be 410 x 410 mm. Fixing clips are included. Does not include waste, plug, chain and overflow.

Bowl dimensions 400 x 250 x 400 mm (W x H x D) Dimensions 460 x 250 x 460 mm (W x H x D)

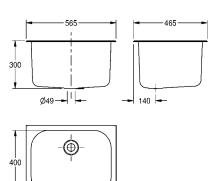
C20132W	3600005239	
Dimensions 460 x 300 x 460 mm (W x H x		
C20133W	3600005240	

Optional accessories

38 mm sink waste pack with overflow

203.0000.297





# SIRIUS basin to be installed from above

SIRIUS small rimmed edged bowl for insetting into worktops, stainless steel with satin finish, material thickness 1.2mm, bowl dimension  $500 \times 300 \times 400$  mm. The bowl has a 32 mm rimmed edge and is prepared for a 38 mm waste and overflow. There are no tap holes therefore taps are to be mounted through the worktop or on the wall, cut-out size should be 510 x 410 mm. Fixing clips are included. Does not include waste, plug, chain and overflow.

Bowl dimensions 500 x 300 x 400 mm (W x H x D) Dimensions 565 x 300 x 465 mm (W x H x D)

C20150W

3600005241

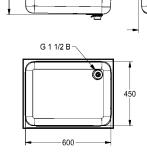
Optional accessories

38 mm sink waste pack with overflow

203.0000.297

204







# Article Number

# SIRIUS basin to be installed from above

Large rimmed edge bowls for insetting into worktops. Manufactured from 1.2 mm thick austenitic grade stainless steel with satin polish finish. An earthling lug is fitted to the underside of the bowl. Supplied with an 38 mm waste outlet and standpipe strainer overflow. Fixing studs, brackets and full fitting instructions are supplied.

(L or R after the code number refers to the handing of the waste outlet i.e., back left or back right hand corner.)

Overall inset sink bowl - rimmed edge Right hand waste Dimensions  $635 \times 300 \times 485$  mm (W x H x D) Bowl Dimensions  $600 \times 300 \times 450$  mm (W x H x D)

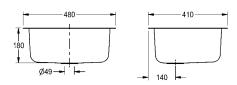
C20136R

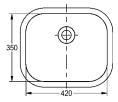
2000100327

Basin to be installed from above, rear-left waste, dimensions  $635 \times 300 \times 485$  mm (W x H x D)

**D136L** 2000100326







# SIRIUS basin to be installed from above

Small rimmed edged bowl for insetting into worktops. Manufactured from 0.9 mm thick grade 1.4301 (304) stainless steel with a satin polish finish. The bowl has a 17mm rimmed edge and is prepared for a 38 mm waste and overflow. There are no tap holes therefore taps are to be mounted through the worktop or on the wall. Fixing clips are supplied with each bowl. Waste, plug, chain and overflow are available extras. NOTE: It may be necessary to notch the worktop when fitting an overflow.

17 mm rimmed edge Centre waste Dimensions 420 x 350 x 180 mm (W x H x D) Cut-out size 400 x 500 mm

C20137N

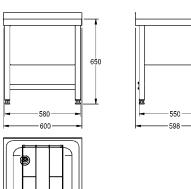
2000100324

Optional accessories

 $38\ mm$  sink waste pack with overflow

F**2119** 203.0000.297





Туре

Article Number

# SIRIUS stand drain

Floor standing cleaners sink, stainless steel, surface satin finished, material thickness 1 mm, seamless welded bowl with diameter  $450 \times 450 \times 250$  mm, bowl with revolving channel, without tap ledge and 50 mm rear upstand, 1 1/2" plug waste with stainless steel overflow tube, drainage back left, inclusive stainless steel folding grid with rubber bumps, underframe with 300 mm aprons, cross stud on backside for better stability, 650 mm working height, feet  $40 \times 40$  mm and height adjustable to 25 mm.

Floor standing janitorial unit for screwing. Dimensions 600 x 650 x 598 mm (W x H x D)

F832V	2000100061	
Stand drain with frame welded together		
F832V-F	2000057046	



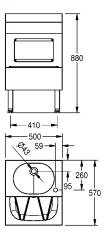


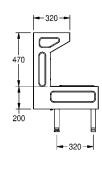
# SIRIUS stand drain - washbasin combination

Cleaner sink wash basin combination, free standing or for wall mounting, stainless steel, surface satin finished, material thickness 1.2 mm, seamless welded bowl with diameter 360 x 272 x 135 mm, without overflow, 1 1/4" flat perforated waste, inclusive tap hole top right, sink with diameter  $420 \times 350 \times 180$  mm and revolving channel, 1 1/2" domed waste, drainage centric, inclusive stainless steel folding grid with rubber bumps, removable inspection cover, feet height adjustable.

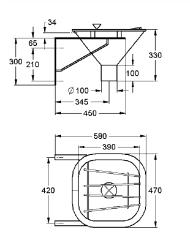
Dimensions 500 x 880 x 570 mm (W x H x D)

SIRX832 2000071907

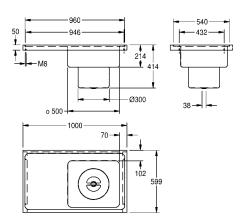












# Type Article Number

# SIRIUS disposal sink

ZCMPX002

Disposal sink made of nickel-chromium steel 316Ti, surface satin finished, for wall mounting, concealed circular flushing rim, with rinsing tube connector for flush valve provided by customer, flush water volume 6 l. Vertical outlet DN 100, with removable strainer, hinged grating made of nickel-chromium steel for buckets, wall brackets and fixing material.

Dimensions 470 x 360 x 580 mm (B x H x D)

SIRX370 2000101175

Optional accessories

Trap, vertical outlet DN 100

2000102733

Trap, horizontal outlet DN 100 **ZCMPX003** 2000102734

# SIRIUS plaster sink

Plaster sink for work top mounting, stainless steel, surface satin finished, material thickness 1.5 mm, seamless welded bowl with diameter  $450\times500\times150$  mm, bowl and drain board with revolving channel, 1 1/2" centric waste hole punch, removable plaster basket with cover.

Dimensions 1000 x 420 x 600 mm (W x H x D) Drainboard left

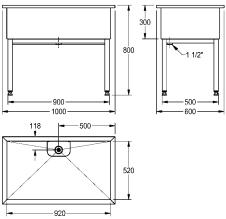
Optional accessories

Feet for plaster trap, stainless steel 2 pieces
SIRX838 2000103301
Brackets for plaster sink

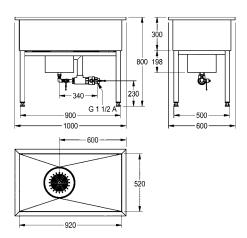
SIRX837 2000103337

# **KWC** SIRIUS workroom sinks made of stainless steel









Article Number Type

# SIRIUS workroom sink with stand pipe valve

Workroom sink, stainless steel, surface satin finished, material thickness 1.2 m, 38 mm waste fitting with 1 1/2" standing plug/overflow tube and strainer, with stainless steel square tube base frame, height adjustable.

Dimensions 1000 x 800/300 x 600 mm (W x H x D)

SIRX751 2000100068 Dimensions  $1500 \times 800 \times 600 \text{ mm}$  (W x H x D) Washbasin dimensions  $1420 \times 300 \times 520 \text{ mm}$  (W x H x D) 2000100357 Dimensions 2000 x 800 x 600 mm (W x H x D) Washbasin dimensions  $1920 \times 300 \times 520 \text{ mm}$  (W x H x D) 2000100359

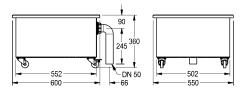
# SIRIUS workroom sink

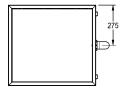
Workroom sink, stainless steel, surface satin finished, material thickness 1.2 m, base drainage hole with waste body and sludge trap bucket in stainless steel welded on, overflow DN 40 and outlet spigot DN 15, waste set with ball stop valve DN 40 and DN 15, with stainless steel square tube base frame, height adjustable.

Dimensions 1000 x 800 x 600 mm (W x H x D) Bowl Dimensions 920 x 300 x 520 mm (W x H x D)

Dimensions 1500 x 800 x 600 mm (W x H x D) Washbasin dimensions  $1420 \times 300 \times 520 \text{ mm}$  (W x H x D) SIRX755 2000100361 Dimensions 2000 x 800 x 600 mm (W x H x D) Washbasin dimensions  $1920 \times 300 \times 520 \text{ mm}$  (W x H x D) 2000100362









# Article Number

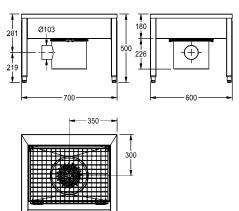
# SIRIUS sludge trap sink

Sludge trap sink, stainless steel, surface satin finished, material thickness  $1.2 \ \mathrm{mm}$ , on rollers with break device.

With 2" waste and connected PVC pipe as overflow. Dimensions  $600 \times 360 \times 550$  mm (W x H x D)

**RX757** 2000100363





# SIRIUS shoe- and boot-cleaning unit

Shoe- and boot-cleaning-unit for wall mounting, stainless steel, surface satin finished, material thickness 1.2 mm, with 40 x 40 mm feet, waste turnable, inlet diameter 1/2". 1 washing place, include sludge trap fitting, hand brush with lever activation and sump bucket with siphon

Dimensions 700 x 500 x 600 mm (W x H x D)

SIRX711C	2000100354	
with 2 cleaning pla	ices, dimensions 1400 x 500 x 600 mm (W x H x D)	
SIRX721C	2000100355	
with 3 cleaning places, dimensions 2100 x 500 x 600 mm (W x H x D)		
SIRX731C	2000100356	
with 4 cleaning places, dimensions $2800 \times 500 \times 600 \text{ mm}$ (W x H x D)		
SIRX741C	2000101549	

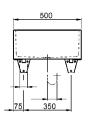
# **KWC** Cleaning basins made of mineral granite

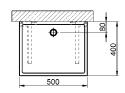


Sanitary equipment products made of synthetic resinbonded mineral granite are, in the truest sense of the word, produced seamlessly from a single cast and are exceptionally suitable as products for cleaning areas.

A range of multi-purpose, utility and classroom basins, workroom sinks and sludge traps, in addition to shoe cleaning and boot-cleaning systems, are produced under the brand name MIRANIT and are exceptionally easy to clean and robust.







# **Utility sinks**

Type

Cleaner sink, made of resin-bonded mineral material (temperature-resistant up to 80 °C). Alpine white colour. With strainer waste DN 40, consoles made of steel, powder-coated.

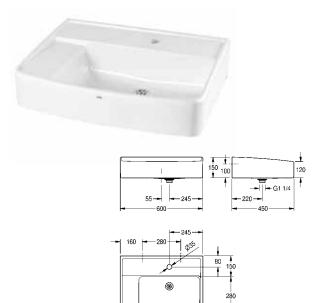
Dimensions 500 x 215 x 400 mm (W x H x D)

SIRW810 2000101109

Optional accessories

Folding grid made of 304 chrome-nickel steel for wall mounting, grid dimensions  $250\times400~\text{mm}$ 

**ESIRW810** 2000101110



# Classroom basin

Classroom sink made of resin-bonded mineral material with smooth, pore-free surface (temperature resistant up to 80 °C). Colour Alpine White. With seamless bowl, without overflow, with tap landing and tap hole, sponge tray on the left side, front slightly arched. Rear contoured edge. Strainer waste DN 32, plastic threaded connection, fixing material included.

Dimensions  $600 \times 150 \times 450 \text{ mm (W x H x D)}$ Bowl dimensions  $440 \times 280 \text{ mm (W x T)}$ 

ANMW322	2000106177	
Without tap hole		
ANMW323	2030006863	

# Cabinet for installation under the tabletop

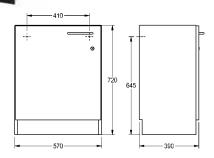
Base cabinet for classroom basin made of melamine coated chipboard, colour white. Floor standing unit closed on three sides with black skirting board and adjustable feet, front door with handle and cylinder lock, **door hinge left**.

Dimensions 570 x 720 x 390 mm (W x H x D)

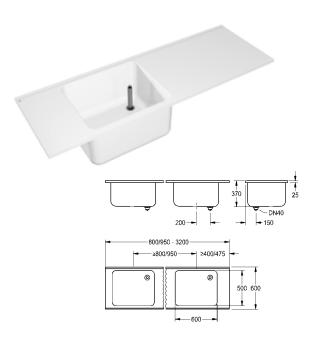
 WSPL0017
 2000107663

 Base cabinet, door hinge right

 WSPL0018
 2000107664



# KWC Cleaning basins, washtube, cleaning table made of mineral granite





# VARIUSmed multi-purpose sinks

VARIUSmed multi-purpose basin made of MIRANIT resin-bonded mineral material, with a non-porous smooth surface (temperature resistant up to 80°C) coated all around. Alpine white colour. With up to 2 seamlessly integrated bowls with large inner radii, without overflow. Variable bowl spacing. Splash-guard edge front and back. With tube overflow DN 40  $\times$  200 mm. Including fastening material (screws, dowels, wall bracket, consoles).

Bowl dimensions 600 x 350 x 500 mm (W x H x D)

# When using stainless steel consoles:

Dimensions 800 - 3200 x 375 x 600 mm (W x H x D) Center-center spacing of the bowls min. 800 mm

# When using MIRANIT consoles:

Dimensions  $950 - 3200 \times 375 \times 600 \text{ mm}$  (W x H x D) Center-center spacing of the bowls min. 950 mm

# **Customized fit to building specifications**

Detailed specifications such as installation type and basin spacing, etc. are detailed on planning sheets for each specific project (to be requested from KWC Professional).

# Prices on request.



# Washtube

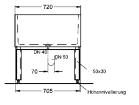
Washtube made of MIRANIT resin-bonded mineral material with smooth, pore-free surface (temperature-resistant up to 80 °C). Sloping plane with riffled washing surface, drainage with outlet valve DN 40, square tub substructure made from steel, powder coated with adjustable feets. Fixing material included.

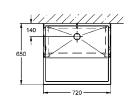
# Colour Alpine white

Dimensions 720 x 350/750 x 650/380 mm (W x H x D)

**SIRW380** 

2000103287







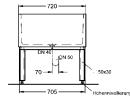
# **Cleaning table**

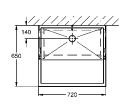
Cleaning table made of MIRANIT resin-bonded mineral material with smooth, pore-free surface (temperature-resistant up to 80 °C). Table top, height 55 mm, with angle brackets made from steel, powder coated with adjustable feets. Washtube with sloping plane with riffled washing surface, drainage with outlet valve DN 40, square tub substructure made from steel, powder coated with adjustable feets. Fixing material included.

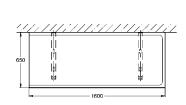
# Colour Alpine white

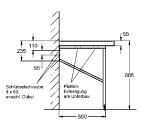
Dimensions  $2300 \times 805 \times 650$  mm (W x H x DT), width table top 1600 mm

2000103285 Dimensions  $2700 \times 805 \times 650 \text{ mm}$  (W x H x D), width table top 2000 mmSIRW385 2000103286



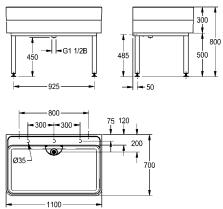




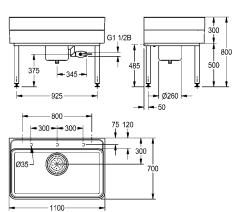


# **KWC** Workroom sinks made of mineral granite









Type Article Number

# Workroom sink with tap ledge and stand pipe valve

Workroom sink made of MIRANIT resin-bonded mineral material with pore-free smooth surface (temperature-resistant up to 80 °C). Basin with integrated tap landing, without tap hole, with marking for drilling holes on the underside of the tap landing. Large inner radii, bottom of basin with 2° slope. Alpine white colour. Stand pipe valve DN 40 x 200 mm and protective strainer (removable) made of stainless steel. Welded substructure frame, powder-coated in basin colour, adjustable base feet. Mounting material included.

Dimensions  $1100 \times 300/800 \times 700$  mm (W x H x D) Bowl dimensions  $1060 \times 283 \times 555$  mm (W x H x D)

SIRW770	2000102720	
Length 2000 mm		
SIRW772	2000102721	

# Workroom sink with tap ledge and sludge bucket

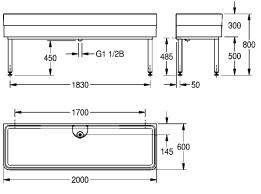
Workroom sink made of MIRANIT resin-bonded mineral material with pore-free smooth surface (temperature-resistant up to 80 °C). Basin with integrated tap landing, without tap hole, with marking for drilling holes on the underside of the tap landing. Large inner radii, bottom of basin with 2° slope. Alpine white colour. Drain with under-screwed waste unit including removable sludge bucket, DN 40 overflow at waste unit and DN 25 waste outlet spigot made of stainless steel. Waste unit with DN 40 ball cock completely fitted with tubes. Waste unit rotatable by 90°. Welded substructure frame, powder-coated in basin colour, adjustable base feet. Mounting material included.

Dimensions  $1100 \times 300/800 \times 700$  mm (W x Hx D) Bowl dimensions  $1060 \times 283 \times 555$  mm (W x Hx D)

SIRW771	2000102722	
Length 2000 mm		
SIRW773	2000102723	

# **KWC** Workroom sinks made of mineral granite







# Article Number

# Workroom sink with stand pipe valve

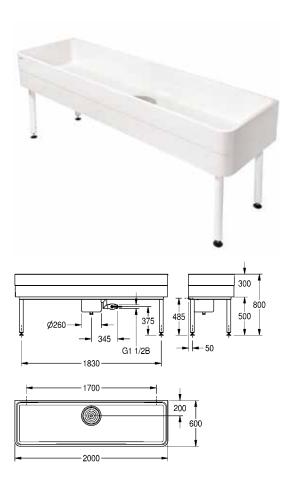
Workroom sink made of MIRANIT resin-bonded mineral material with pore-free smooth surface (temperature-resistant up to 80 °C). Basin without tap landing. Large inner radii, bottom of basin with 2° slope. Alpine white colour. Welded substructure frame, powder-coated in basin colour, adjustable base feet. Mounting material included.

Stand pipe valve DN 40 x 200 mm and protective strainer (removable) made of stainless steel.

Dimensions 2000 x 300/800 x 600 mm (W x H x D) Bowl dimensions 1960 x 283 x 560 mm (W x H x D)

**SIRW774** 

2000102724

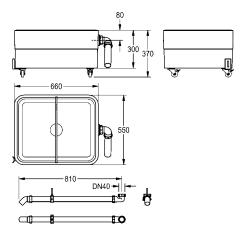


# Workroom sink with sludge bucket

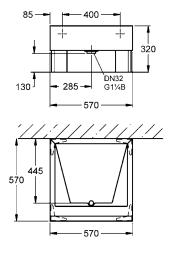
Workroom sink made of MIRANIT resin-bonded mineral material with pore-free smooth surface (temperature-resistant up to 80 °C). Basin without tap landing. Large inner radii, bottom of basin with 2° slope. Alpine white colour. Welded substructure frame, powder-coated in basin colour, adjustable base feet. Mounting material included. Drain with underscrewed waste unit including removable sludge bucket, DN 40 overflow at waste unit and DN 25 waste outlet spigot made of stainless steel. Waste unit with DN 40 ball cock completely fitted with tubes. Waste unit rotatable

Dimensions 2000 x 300/800 x 600 mm (W x H x D) Bowl dimensions 1960 x 283 x 560 mm (W x H x D)









Type Article Number

# SIRIUS sludge trap sink

Sludge collecting basin made of MIRANIT resin-bonded mineral material with pore-free smooth surface (temperature-resistant up to 80 °C). Large inner radii. Alpine white colour. Version with 2-chamber system with removable divider made of plastic material, overflow for a controlled outflow into a customer-provided floor drain. On lockable rolls. DN 50 overflow with PVC pipe elbow on the side. PVC pipe and pipe elbows including mounting material.

Dimensions  $660 \times 300/370 \times 550 \text{ mm}$  (W x H x D)

**SIRW759** 200010272

# FLENSBURG foot bath

Foot bath, made from resin-bonded mineral material with non-porous smooth surface (max. temperature 80  $^{\circ}$ C), colour alpine white, seamlessly integrated bowl and flow DN 32.

With corner feets made from resin-bonded mineral material Dimensions 570 x 320 x 570 mm (W x H x D)

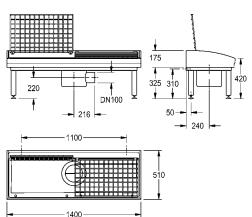
SIRW840 2000101335

Version with steel square tube base frame, powder-coated, with height adjustable feet

SIRW841 2000101336

# **KWC** Shoe- and boot cleaning units made of mineral granite







### **Article Number**

# SIRIUS shoe- and boot-cleaning unit with 2 cleaning places

Shoe and boot cleaning unit made of MIRANIT resin-bonded mineral material with pore-free smooth surface (temperature-resistant up to 80 °C). For wall mounting. Large inner radii, bottom of basin with 2° slope. Alpine white colour. Drain with under-screwed waste unit with DN 100 horizontal outlet including removable sludge bucket made of stainless steel. Waste unit rotatable by 90°. One hinged grating made of stainless steel for each wash place. Welded substructure frame, powder-coated in basin colour, adjustable base feet. Mounting material included.

Dimensions 1400 x 175/500 x 510 mm (W x H x D)

SIRW721A	2000102727	
for on-site trap with 2 cleaning places		
SIRW721B	2000102728	

# Optional accessories

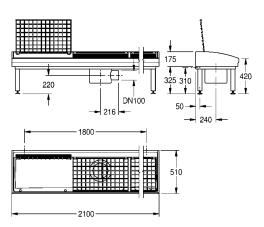
ZSIRW003

Device connecting valve DN 15, for wall mounting, with backflow preventer, pipe vent and hose coupling, high-polished brass.

ZSIRW001	2000101470		
Mounting hook for hand brush, made of chromium nickel steel.			
ZSIRW002	2000101471		
Hand brush with lever valve, spray pipe with 3 separately installed brush			
elements, with DN 8 connecting hose, G 1/2, length 1400 mm and anti-			
twist protection			

2000101473





# SIRIUS shoe- and boot-cleaning unit with 3 cleaning places

Shoe and boot cleaning unit made of MIRANIT resin-bonded mineral material with pore-free smooth surface (temperature-resistant up to 80 °C). For wall mounting. Large inner radii, bottom of basin with 2° slope. Alpine white colour. Drain with under-screwed waste unit with DN 100 horizontal outlet including removable sludge bucket made of stainless steel. Waste unit rotatable by 90°. One hinged grating made of stainless steel for each wash place. Welded substructure frame, powder-coated in basin colour, adjustable base feet. Mounting material included.

With integrated siphon Dimensions2100 x 175/500 x 510 mm (W x H x D)

SIRW731A	2000102729	
For on-site trap with	3 cleaning places	
SIRW731B	2000102730	

# Optional accessories

ZSIRW001

Device connecting valve DN 15, for wall mounting, with backflow preventer, pipe vent and hose coupling, high-polished brass.

Marria de la califacia	and harred and a second and almost a large and a second
Mounting nook for n	and brush, made of chromium nickel steel.
ZSIRW002	2000101471
	er valve, spray pipe with 3 separately installed brush
elements, with DN 8 connecting hose, G 1/2, length 1400 mm and anti-	
twist protection.	
7SIRW003	2000101473

# **KWC** Shoe- and boot cleaning units made of mineral granite



Type Article Number

# SIRIUS boot-cleaning unit

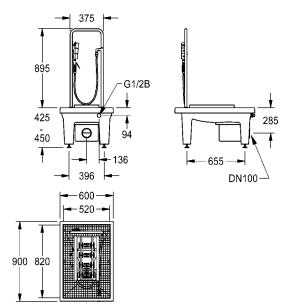
Boot cleaning unit made of resin-bonded mineral material with smooth, pore-free surface, anthracite color. With height-adjustable feet, galvanized folding grid, manual brush with lever valve, grab handle, sole-cleaning brushes, spray arrays and DN 15 foot valve.

With DN 100 waste outlet unit, sludge bucket and siphon trap. Dimensions 600 x 425-450 x 900 mm (W x H x D)

SIRB714	2000101080	
with DN 100 waste outlet unit, vertical		
SIRB712	2000101084	
with DN 100 waste outlet unit and sludge bucket, without siphon trap		
SIRB715	2000101083	

Version **without** feet, with DN 100 drain piece, horizontal, dimensions  $600 \times 205 \times 900$  mm (W  $\times$  H  $\times$  D)

**SIRB711** 2000101085





# Commercial sinks made of stainless steel

The high-quality commercial catering product range is noteworthy for its wide selection, generous-sized working sinks and variable storage surfaces. The product range is supplemented with the corresponding frames.

The commercial sinks are used in professional food processing and for commercial use.

# Commercial sinks made of stainless steel

MAXIMA commercial sinks, depth 600 mm	392
MAXIMA commercial sinks, depth 700 mm	396

Туре

Article Number





# **MAXIMA Commercial sink**

Commercial sink for inset or wall mounting, stainless steel, surface satin finished, material thickness 1 mm, deep drawn seamless welded bowl, without overflow and 80 mm tap ledge, 1 1/2" waste with two part overflow tube consisting of perforated stainless steel tube and plastic tube, 100 mm rear upstand, wall mounting brackets optional, drilling holes for wall mounting prelasered.

Dimensions  $600 \times 382 \times 600 \text{ mm}$  (W x H x D)

MAXS100-60

2000057616

Optional accessories

Single bracket made of chromium nickel steel

MAXB600

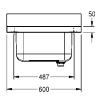
2000057092

Frame for screw fixings made of chromium nickel steel MAXF60-60

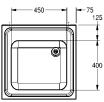
2000057122

Shelf for frame, made of chromium nickel steel MAXT60-60

2000057763











# MAXIMA Commercial sink

Commercial sink for inset or wall mounting, stainless steel, surface satin finished, material thickness 1 mm, deep drawn seamless welded bowl, without overflow and 80 mm tap ledge, 1 1/2" waste with two part overflow tube consisting of perforated stainless steel tube and plastic tube, 100 mm rear upstand, wall mounting brackets optional, drilling holes for wall mounting prelasered.

Dimensions 700 x 432 x 600 mm (W x H x D)

MAXS100-70

2000057639

Optional accessories

Single bracket made of chromium nickel steel

Frame for screw fixings made of chromium nickel steel

MAXB600

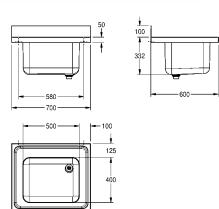
2000057092

MAXF70-60 2000057124

Shelf for frame, made of chromium nickel steel

MAXT70-60











Туре

### **MAXIMA Commercial sink**

Commercial sink and underframe welded together, stainless steel, surface satin finished, material thickness 1 mm, two deep drawn seamless welded bowls, without overflow and 80 mm tap ledge, 1 1/2" waste with two part overflow tube consisting of perforated stainless steel tube and plastic tube, 100 mm rear upstand, underframe with 300 mm cover, feet 40 x 40 mm and height adjustable to 25 mm, cross stud on backside for better stability, drilling holes for wall mounting prelasered.

Dimensions  $1200 \times 432 \times 600 \text{ mm}$  (W x H x D)

MAXS200-120

2000057702

Optional accessories

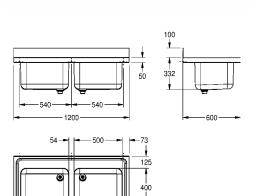
Single bracket made of chromium nickel steel

MAXB600 2000057092

Frame for screw fixings made of chromium nickel steel

MAXF120-60 2000057101
Shelf for frame, made of chromium nickel steel

**MAXT120-60** 2000057716







# **MAXIMA Commercial sink**

Commercial sink for inset or wall mounting, stainless steel, surface satin finished, material thickness 1 mm, deep drawn seamless welded bowl, without overflow and 80 mm tap ledge, bowl left or right, 1 1/2" waste with two part overflow tube consisting of perforated stainless steel tube and plastic tube, drain board with riffle and slanted to bowl, drain board with reinforced stainless steel bracket, 100 mm rear upstand, wall mounting brackets optional, drilling holes for wall mounting prelasered.

Dimensions  $1200 \times 382 \times 600 \text{ mm}$  (W x H x D) Drain board right

4AVC112 120	2000057641
/AXS112-120	2000057641

Drip section left

MAXS117-120 2000057698

Optional accessories

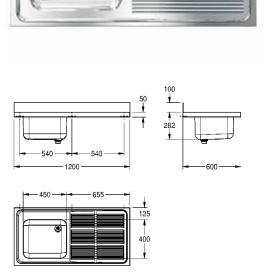
Single bracket made of chromium nickel steel

MAXB600 2000057092

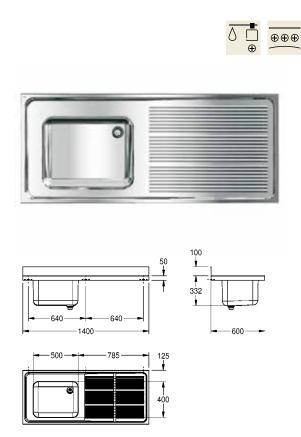
Frame for screw fixings made of chromium nickel steel

MAXF120-60 2000057101
Shelf for frame, made of chromium nickel steel

MAXT120-60 2000057716



# KWC MAXIMA commercial sinks, depth 600 mm



Article Number Type

### **MAXIMA Commercial sink**

Commercial sink for inset or wall mounting, stainless steel, surface satin finished, material thickness 1 mm, deep drawn seamless welded bowl with dimensions, without overflow and 80 mm tap ledge, bowl left or right, 1 1/2" waste with two part overflow tube consisting of perforated stainless steel tube and plastic tube, drain board with riffle and slanted to bowl, drain board with reinforced stainless steel bracket, 100 mm rear upstand, wall mounting brackets optional, drilling holes for wall mounting prelasered.

Dimensions  $1400 \times 432 \times 600 \text{ mm}$  (W x H x D) Drain board right

MAXS112-140	2000057662
Drip section left	
MAXS117-140	2000057700

# Optional accessories

Single bracket made of chromium nickel steel

Single bracket made of emornium meker steer		
MAXB600	2000057092	
Frame for screw fixings made of chromium nickel steel		
MAXF140-60	2000057106	
Shelf for frame, made of chromium nickel steel		
MAXT140-60	2000057756	





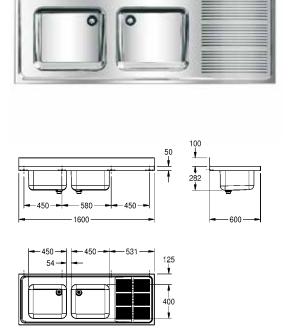
Commercial sink for inset or wall mounting, stainless steel, surface satin finished, material thickness 1 mm, two deep drawn seamless welded bowls, without overflow and 80 mm tap ledge, bowls left or right, 1 1/2" waste with two part overflow tube consisting of perforated stainless steel tube and plastic tube, drain board with riffle and slanted to bowl, drain board with reinforced stainless steel bracket, 100 mm rear upstand, wall mounting brackets optional, drilling holes for wall mounting prelasered.

Dimensions 1600 x 382 x 600 mm (W x H x D) Drain board right

MAXS212-160	2000057704	
Drip section left		
MAXS217-160	2000057708	
Ontional accessories		

Single bracket made of chromium nickel steel

MAXBOOD	2000037032	
Frame for screw fixings made of chromium nickel steel		
MAXF160-60	2000057112	
Shelf for frame, made of chromium nickel steel		
MAXT160-60	2000057758	





### Article Number Туре

# **MAXIMA Commercial sink**

Commercial sink for inset or wall mounting, stainless steel, surface satin finished, material thickness 1 mm, two deep drawn seamless welded bowls, without overflow and 80 mm tap ledge, bowls left or right, 1 1/2" waste with two part overflow tube consisting of perforated stainless steel tube and plastic tube, drain board with riffle and slanted to bowl, drain board with reinforced stainless steel bracket, 100 mm rear upstand, wall mounting brackets optional, drilling holes for wall mounting prelasered.

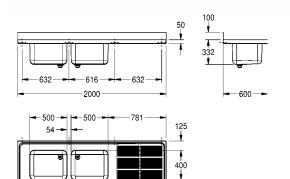
Dimensions 2000 x 432 x 600 mm (W x H x D) Drain board right

MAXS212-200	2000057706	
Drip section left		
MAXS217-200	2000057710	

Optional accessories

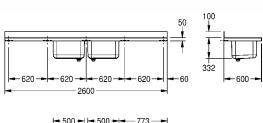
Single bracket made of chromium nickel steel			
MAXB600	2000057092		
Frame for screw fixings made of chromium nickel steel			
MAXF200-60	2000057114		
Shelf for frame, made of chromium nickel steel			
MAXT200-60	2000057759		

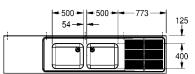












# MAXIMA Commercial sink

Commercial sink and underframe welded together, stainless steel, surface satin finished, material thickness 1 mm, two deep drawn seamless welded bowls, without overflow and 80 mm tap ledge, 1 1/2" waste with two part overflow tube consisting of perforated stainless steel tube and plastic tube, drain board with riffle and slanted to bowl, storage board left or right, drain board on opposite side of storage board, drain board with reinforced stainless steel bracket, 100 mm rear upstand, underframe with 300 mm cover, feet 40 x 40 mm and height adjustable to 25 mm, cross stud on backside for better stability, drilling holes for wall mounting prelasered.

Dimensions 2600 x 432 x 600 mm (W x H x D) Drain board right

MAXS222-260	2000057712	
Drip section left / storage surface right		
MAXS227-260	2000057714	

Optional accessories

Single bracket made of chromium nickel steel

2000057092 MAXB600 Frame for screw fixings made of chromium nickel steel 2000057118 Shelf for frame, made of chromium nickel steel MAXT260-60 2000057761

Type

Article Number





# **MAXIMA Commercial sink**

Commercial sink for inset or wall mounting, stainless steel, surface satin finished, material thickness 1 mm, deep drawn seamless welded bowl with dimensions, without overflow and 100 mm tap ledge, 1 1/2" waste with two part overflow tube consisting of perforated stainless steel tube and plastic tube, 100 mm rear upstand, wall mounting brackets optional, drilling holes for wall mounting prelasered.

Dimensions  $700 \times 432 \times 700 \text{ mm}$  (W x H x D)

MAXL100-70

2000057144

2000057094

Optional accessories

Single bracket made of chromium nickel steel

**MAXB700** 

Frame for screw fixings made of chromium nickel steel

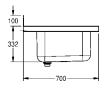
MAXF70-70 2000057126

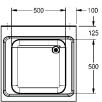
Shelf for frame, made of chromium nickel steel

MAXT70-70 2000100002













# MAXIMA Commercial sink

Commercial sink for inset or wall mounting, stainless steel, surface satin finished, material thickness 1 mm, two deep drawn seamless welded bowls, without overflow and 100 mm tap ledge, 1 1/2" waste with two part overflow tube consisting of perforated stainless steel tube and plastic tube, 100 mm rear upstand, wall mounting brackets optional, drilling holes for wall mounting prelasered.

Dimensions 1200 x 432 x 700 mm (W x H x D)

MAXL200-120

2000057561

Optional accessories

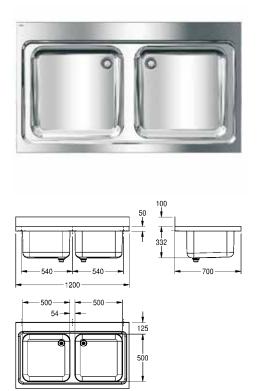
Single bracket made of chromium nickel steel

**MAXB700** 2000057094

Frame for screw fixings made of chromium nickel steel MAXF120-70 2000057104

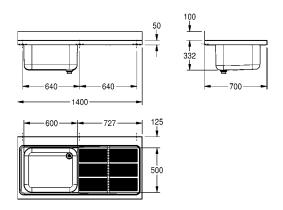
Shelf for frame, made of chromium nickel steel

MAXT120-70 2000057755









## **MAXIMA Commercial sink**

Туре

Commercial sink for inset or wall mounting, stainless steel, surface satin finished, material thickness 1 mm, deep drawn seamless welded bowl with dimensions, without overflow and 100 mm tap ledge, bowl left or right, 1 1/2" waste with two part overflow tube consisting of perforated stainless steel tube and plastic tube, drain board with riffle and slanted to bowl, drain board with reinforced stainless steel bracket, 100 mm rear upstand, wall mounting brackets optional, drilling holes for wall mounting prelasered.

Article Number

Dimensions  $1400 \times 432 \times 700 \text{ mm}$  (W x H x D) Drain board right

MAXL112-140	2000057159
Drip section left	
MAXL117-140	2000057556

Optional accessories

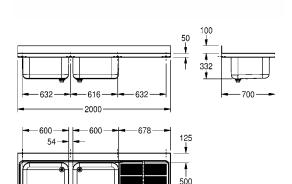
Single bracket made of chromium nickel steel

MAXB700	2000057094
Frame for screw fixings ma	de of chromium nickel steel
MAXF140-70	2000057108
Shelf for frame, made of ch	romium nickel steel
MAXT140-70	2000057757









### MAXIMA Commercial sink

Commercial sink for inset or wall mounting, stainless steel, surface satin finished, material thickness 1 mm, two deep drawn seamless welded bowls, without overflow and 100 mm tap ledge, bowls left or right, 1 1/2" waste with two part overflow tube consisting of perforated stainless steel tube and plastic tube, drain board with riffle and slanted to bowl, drain board with reinforced stainless steel bracket, 100 mm rear upstand, wall mounting brackets optional, drilling holes for wall mounting prelasered.

Dimensions 2000 x 432 x 700 mm (W x H x D) Drain board right

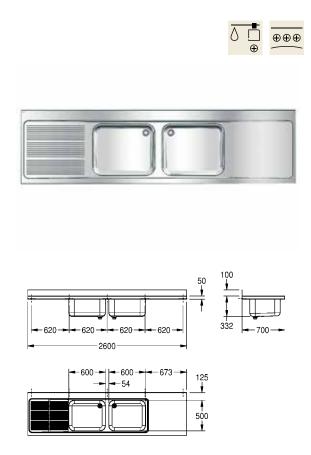
MAXL212-200	2000057584	
Drip section left		
MAXL217-200	2000057586	

Optional accessories

Single bracket made of chromium nickel steel

MAXD/00	2000037034	
Frame for screw fixin	gs made of chromium nickel steel	
MAXF200-70	2000057117	
Shelf for frame, made	e of chromium nickel steel	
MAXT200-70	2000057760	

### KWC MAXIMA commercial sinks, depth 700 mm



Article Number Type

### **MAXIMA Commercial sink**

Commercial sink and underframe welded together, stainless steel, surface satin finished, material thickness 1 mm, two deep drawn seamless welded bowls, without overflow and 100 mm tap ledge, 1 1/2" waste with two part overflow tube consisting of perforated stainless steel tube and plastic tube, drain board with riffle and slanted to bowl, storage board left or right, drain board on opposite side of drain board, drain board with reinforced stainless steel bracket, 100 mm rear upstand, underframe with 300 mm cover, feet  $40 \times 40$  mm and height adjustable to 25 mm, cross stud on backside for better stability, drilling holes for wall mounting prelasered.

Dimensions 2600 x 432 x 700 mm (W x H x D) Drain board left

MAXL227-260	2000057613	
Optional accessories		

Single bracket made of chromium nickel steel

MAXB700	2000057094	
Г С С		

Frame for screw fixings made of chromium nickel steel

MAXF260-70 2000057120 Shelf for frame, made of chromium nickel steel



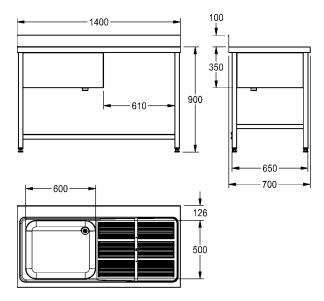
Type Article Number

### **MAXIMA Commercial sink with frame**

Commercial sink and underframe welded together, stainless steel, surface satin finished, material thickness 1 mm, deep drawn seamless welded bowl, without overflow and 80 mm tap ledge, 1  $1/2^{\circ}$  waste with two part overflow tube consisting of perforated stainless steel tube and plastic tube, drain board with riffle and slanted to bowl, drain board with reinforced stainless steel bracket, 100 mm rear upstand, underframe with 300 mm cover, cover with cut out for dishwasher, feet 40 x 40 mm and height adjustable to 25 mm, cross stud on backside for better stability, drilling holes for wall mounting prelasered.

Dimensions  $1400 \times 1000 \times 700 \text{ mm}$  (W x H x D)

MAXL140-70FDW 2000057560





# Emergency showers

Emergency showers are used in work areas where employees are at risk of injuries such as burns or contamination. Immediately applying unlimited amounts of water to the affected areas helps to limit the extent of the injuries in both the short and the long term.

The product range comprises of eye and face showers, body showers with draw bar operation, emergency shower valves and shower-heads in addition to the combination emergency shower.

### Emergency showers

Eye wash and face wash fountains	402
Body showers with draw bar operation	404
Combined emergency showers	408
Emergency shower valves and showerheads	409
Accessories	410

Type

Article Number

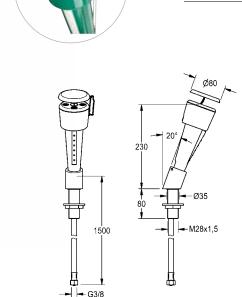


### Eye-and face-wash fountain for table top installation

Eye-wash and face-wash fountain for table top installation with hand shower and hose with a stainless steel cover and .table mounting. Meets the requirements of EN 15154-2 and ANSI Z358.1-2014. Green plastic hand shower, table mounting is brass, powder coated in white, dust protection cap with user instructions.

FAID100

2000101100





### Eye- and face-wash fountain for wall mounting

Eye-wash and face-wash fountain for wall mounting with hand shower and hose with a stainless steel cover and wall-mounted holder. Meets the requirements of EN 15154-2 and ANSI Z358.1-2014. Green plastic hand shower, screw wall-mounted holder in plastic white, dust protection cap

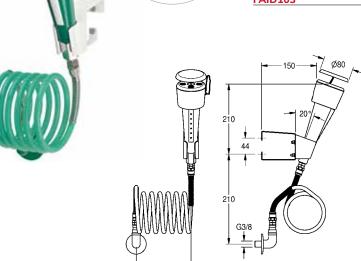


furniture

Type

Article Number

Eye- and face-wash fountain for mounting on walls or laboratory

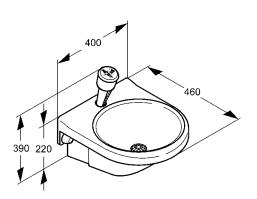


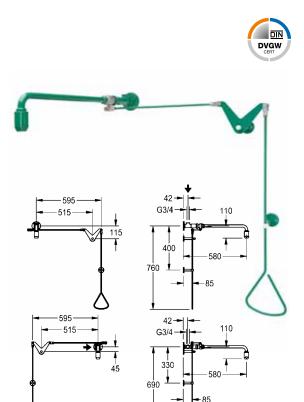
# DVGW CERT

### Eye- and face-wash fountain with water collection basin

Eye-wash and face-wash fountain with water collection basin made of green plastic with bracket for wall mounting. Hand shower with hose connection, Meets the requirements of EN 15154-2 and ANSI Z358.1-2014, green plastic housing, dust protection cap with user instructions. Mounting material included.

FAID108





**Article Number** Type

### Emergency shower activated by a pull-rod with water supply from ceiling or from left or right

Pull-rod operated emergency shower, surface mounting near the door, with water supply from ceiling and operation with triangle handle right or water supply from both sides and operation left or right near the exit. Valve with wall bracket and emergency showerhead over the middle of the door. Non-self-closing, the water flow is stopped by pushing up the pull rod, green EPS coating (RAL 6032), complies with EN 15154, Part 1. Includes the "emergency shower" safety symbol on an adhesive label in compliance with ISO 3864, Part 1.

Volumetric flow rate approx. 65 l/min at 1 bar pressure, approx. 110 I/min at 3 bar pressure, water connection G 3/4.

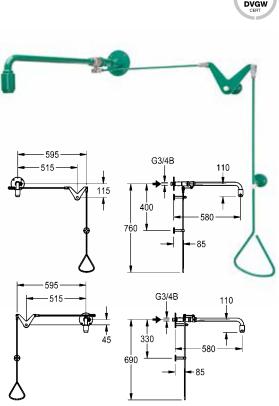
**FAID0003** 2030019025

Optional accessories

Extension for coupling-rod and pull-rod for wide doors, length 500 mm

ZFAID0003 2030061050





### Emergency shower activated by a pull-rod with water supply from the wall

Pull-rod operated emergency shower, for surface mounting next to doors, with water supply from the wall, valve operation with triangular handle to the right or the left of the exit. Valve with wall bracket and emergency showerhead over the middle of the door. Non-self-closing, the water flow is stopped by pushing up the pull rod, green EPS coating (RAL 6032), complies with EN 15154, Part 1, includes the "emergency shower" safety symbol on an adhesive label in compliance with ISO 3864, Part 1 and user

Volumetric flow rate approx. 65 I/min at 1 bar pressure, approx. 110 l/min at 3 bar pressure, water connection G 3/4 B.

FAID0004 2030019057

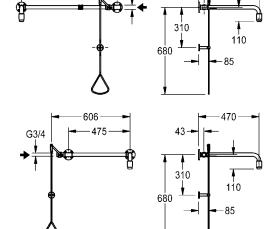
Optional accessories

Extension for coupling-rod and pull-rod for wide doors, length 500 mm

ZFAID0003 2030061050







G3/4

—740 610 — Type

**Article Number** 

# Emergency shower activated by a pull-rod with water supply from left or right

Pull-rod operated emergency shower, for surface mounting next to doors, with water supply from left or right, valve operated by triangular handle to the right or the left of the exit. Valve mounted to the side above the door, with wall bracket and emergency shower head over the middle of the door. Non-self-closing, the water flow is stopped by pushing up the pull rod, green EPS coating (RAL 6032), complies with EN 15154, Part 1, includes the "emergency shower" safety symbol on an adhesive label in compliance with ISO 3864, Part 1 and user instructions.

Volumetric flow rate approx. 65 l/min at 1 bar pressure, approx. 110 l/min at 3 bar pressure, water connection G 3/4.

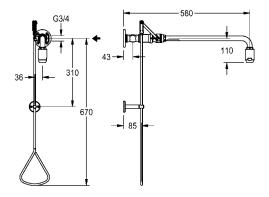
FAID0005

2030019066

Optional accessories

Extension for coupling-rod and pull-rod for wide doors, length 500 mm **ZFAID0003** 2030061050







### **Article Number**

### Emergency shower activated by a pull-rod with water supply from the ceiling or from the right

Pull-rod operated emergency shower, for surface mounting, with water supply from the ceiling or from the right, valve operated by triangular handle. With wall bracket and emergency shower head. Non-self-closing, the water flow is stopped by pushing up the pull rod, green EPS coating (RAL 6032), complies with EN 15154, Part 1, includes the "emergency shower" safety symbol on an adhesive label in compliance with ISO 3864, Part 1 and user instructions.

Volumetric flow rate approx. 65 l/min at 1 bar pressure, approx. 110 I/min at 3 bar pressure, water connection G 3/4.

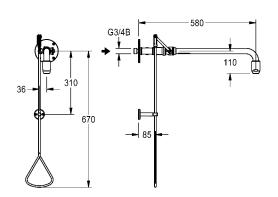
### FAID0006

2030019084

Optional accessories

Extension for coupling-rod and pull-rod for wide doors, length 500 mm ZFAID0003 2030061050





# Emergency shower activated by a pull-rod with water supply from

Pull-rod operated emergency shower, for surface mounting, with water supply from the wall and side connection (sealed with plug) for connecting an eye wash fountain, valve operated by triangular handle. With wall bracket and emergency shower head. Non-self-closing, the water flow is stopped by pushing up the pull rod, green EPS coating (RAL 6032), complies with EN 15154, Part 1, includes the "emergency shower" safety symbol on an adhesive label in compliance with ISO 3864, Part 1 and user

Volumetric flow rate approx. 65 I/min at 1 bar pressure, approx. 110 l/min at 3 bar pressure, water connection G 3/4 B.

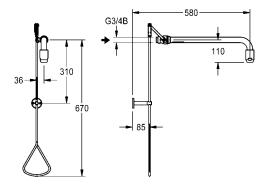
### **FAID0007**

2030019170

Optional accessories

Extension for coupling-rod and pull-rod for wide doors, length 500 mm ZFAID0003 2030061050





Type Article Number

### Emergency shower activated by a pull-rod on connection piece

Pull-rod operated emergency shower, for surface mounting, on connection piece provided by the customer. Valve activated by triangular handle. With wall bracket and emergency shower head. Non-self-closing, the water flow is stopped by pushing up the pull rod, green EPS coating (RAL 6032), complies with EN 15154, Part 1, includes the "emergency shower" safety symbol on an adhesive label in compliance with ISO 3864, Part 1 and user instructions

Volumetric flow rate approx. 65 l/min at 1 bar pressure, approx. 110 l/min at 3 bar pressure, water connection G 3/4 B.

FAID0008 2030019175

Optional accessories

Extension for coupling-rod and pull-rod for wide doors, length 500 mm **ZFAID0003** 2030061050



### Emergency shower activated by a pull-rod for ceiling mounting

Pull-rod operated emergency shower, for ceiling mounting, with water supply from the ceiling, valve operated by triangular handle, shower pipe with horizontal offset so that the handle is outside the water spray. Non-self-closing, the water flow is stopped by pushing up the handle. With wall bracket and emergency shower head, green EPS coated (RAL 6032). Complies with EN 15154, Part 1. Includes the "emergency shower" safety symbol on an adhesive label in compliance with ISO 3864, Part 1 and user instructions.

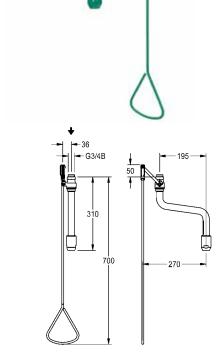
Volumetric flow rate approx. 65 l/min at 1 bar pressure, approx. 110 l/min at 3 bar pressure, water connection G 3/4 B.

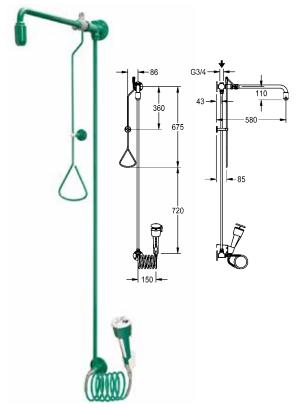
FAID0009

2030019182

Optional accessories

Extension for coupling-rod and pull-rod for wide doors, length 500 mm **ZFAID0003** 2030061050





Article Number Type

# Emergency combined body shower for water supply from the

Combined emergency body shower and eye-wash fountain, for surface mounting, for water supply from the ceiling. Can be used independently of each other. Valve operation of shower head by triangular handle, hand shower operated by pressing the white trigger button. Neither function self-closing. Water flow stopped by pushing the pull rod up or, with the eye-wash fountain, by pressing the red water stop button. Wall bracket and emergency shower head. Eye-wash fountain with device for precise positioning, inclined 20° forward, with spiral hose for flexible or stationary use. With an integrated flow regulator for a constant water spray height, return flow inhibitor, grit filter and dust cap with user instructions. Surface body shower, green EPS coated (RAL 6032), eye-wash fountain, plastic, green with white trigger button. Complies with EN 15154, Parts 1 and 2, includes the "emergency shower" and "eye washing facility" safety symbol on an adhesive label in compliance with ISO 3864, Part 1.

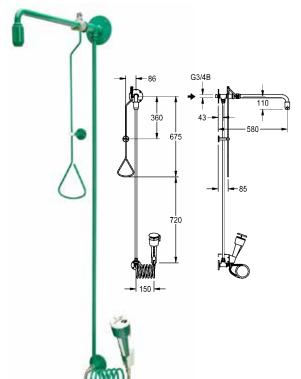
Volumetric flow rate body shower: approx. 65 l/min at 1 bar pressure, approx. 110 I/min at 3 bar pressure

Volume flow rate eye-wash fountain: 9 I/min from 1 bar pressure upwards Water connection: G 3/4

**FAID0010** 2030019212

Optional accessories

Extension for coupling-rod and pull-rod for wide doors, length 500 mm ZFAID0003 2030061050



### Emergency combined body shower for water supply from the wall

Combined emergency body shower and eye-wash fountain, for surface mounting, for water supply from the wall. Can be used independently of each other. Valve operation of showerhead by triangular handle, hand shower operated by pressing the white trigger button. Neither function self-closing. Water flow stopped by pushing the pull rod up or, with the eye-wash fountain, by pressing the red water stop button. Wall bracket and emergency shower head. Eye-wash fountain with device for precise positioning, inclined 20° forward, with spiral hose for flexible or stationary use. With an integrated flow regulator for a constant water spray height, non-return valve, grit filter and dust cap with user instructions. Surface body shower, green EPS coated (RAL 6032), eye-wash fountain, plastic, green with white trigger button. Complies with EN 15154, Part 1 and 2, includes the "emergency shower" and "eye washing facility" safety symbol on an adhesive label in compliance with ISO 3864, Part 1.

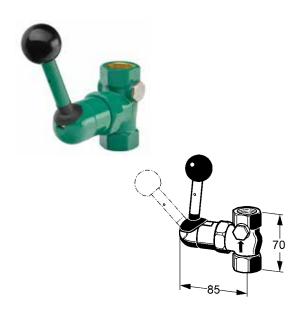
Volumetric flow rate body shower: approx. 65 l/min at 1 bar pressure, approx. 110 l/min at 3 bar pressure

Volume flow rate eye-wash fountain: 9 I/min from 1 bar pressure upwards Water connection: G 3/4 B

**FAID0011** 2030019221

Optional accessories

Extension for coupling-rod and pull-rod for wide doors, length 500 mm ZFAID0003 2030061050



Type Article Number

### Emergency shower valve for surface mounting

Emergency shower valve DN 20 for surface mounting, with drain hole, sealed with plug, tilt lever with ball handle, not self-closing. Includes the "emergency shower" safety symbol on an adhesive label in compliance with ISO 3864, Part 1 and user instructions. Green EPS coated brass (RAL 6032). Meets the requirements of EN 15154, Part 1. Volumetric flow unimpeded approx. 60 l/min at 1 bar pressure. Connection G 3/4

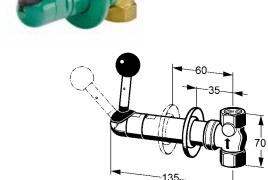
**FAID675** 2000101127

Optional accessories

Wall arm with rosette for DN 20 emergency showerhead

**ZFAID0001** 2030018827





### **Emergency shower valve for surface mounting**

Emergency shower valve DN 20 for surface mounting with rosette, with drain hole, sealed with plug, tilt lever with ball handle, not self-closing. Includes the "emergency shower" safety symbol on an adhesive label in compliance with ISO 3864, Part 1 and user instructions, green EPS coated brass (RAL 6032). Meets the requirements of EN 15154, Part 1. Volumetric flow unimpeded approx. 60 l/min at 1 bar pressure.

Installation depth 35 - 60 mm, connection G 3/4

**FAID676** 2000101128

Installation depth 35-95 mm

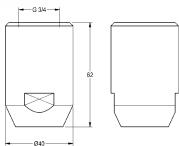
**FAID677** 2000101129

Optional accessories

Wall arm with rosette for DN 20 emergency showerhead

**ZFAID0001** 2030018827





### **Emergency showerhead**

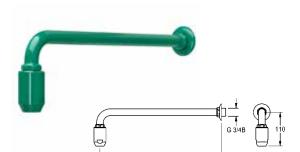
Emergency shower head DN 20, self-draining, green EPS coated brass (RAL 6032). Complies with EN 15154, Part 1. Volumetric flow rate approx. 65 l/min at 1 bar pressure, volumetric flow rate approx. 110 l/min at 3 bar pressure.

**FAID0001** 2030018810

Optional accessories

Wall arm with rosette for DN 20 emergency showerhead

**ZFAID0001** 2030018827



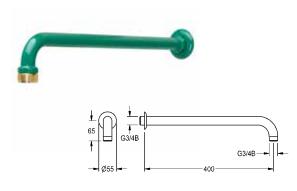
Article Number Type

### Emergency showerhead with wall bracket

Emergency shower head DN 20 with wall bracket and rosette, self-draining, green EPS coated brass (RAL 6032). Complies with EN 15154, Part 1. Volumetric flow rate approx. 65 l/min at 1 bar pressure, volumetric flow rate approx. 110 l/min at 3 bar pressure.

FAID0002

2030018821

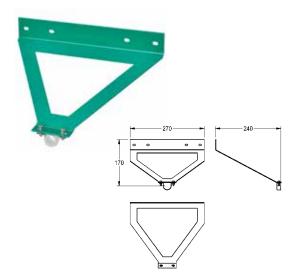


### Wall arm

Wall bracket with rosette for emergency shower head DN 20, green EPS coated brass (RAL 6032).

ZFAID0001

2030018827

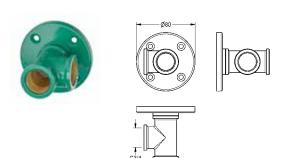


### Wall arm holder

Wall arm holder for DN 20 emergency shower wall arm for installation in lightweight walls or as protection from vandals, powder-coated steel sheet, green (RAL 6032).

Dimensions 270 x 170 x 240 mm (W x H x D)

2030060157



### Wall connecting piece

Wall connection piece for wall-bracket mounting and connection to emergency shower valve for surface mounting, 4 screw mounting, green EPS coated brass (RAL 6032).

For wall bracket DN 20, connection G  $3/4 \times G 3/4$ 

ZFAID694





Type Article Number

### Safety label emergency shower

"Emergency shower" safety symbol for body showers on an adhesive label in compliance with ISO 3864, Part 1, green/white, 105 x 130 mm (W x H).

FAID904

2000101152

### Safety label eye-washing facility

"Eye washing facility" safety symbol for eye-wash and face-wash fountains on an adhesive label in compliance with ISO 3864, Part 1, green/white,  $105\times130\ \text{mm}.$ 

FAID903



# Accessories and

# Accessories and functional parts

The KWC Professional product range comprises a comprehensive assortment of special tools and corresponding spare parts for the taps, shower and flushing controls.

### Special tools, functional parts

Special tools	414
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# **KWC** Special tools











**Article Number** Type

**Retaining ring** 

Face wrench, adjustable

ZAQUA093 2000102690

**Electronic side cutter** 

Electronic side cutter

ZFITG0005 2000110478

Hexagonal socket wrench

Hexagonal socket wrench 22 x 24

2000106127

Screwdriver

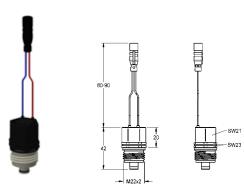
Screwdriver, blade with 3 mm

2000103570

Hexagon socket screw key 1,5 mm

Hexagon socket screw key 1,5 mm  $\,$ 

2000110479 ZFITG0006



Article Number Type

### Solenoid valve cartridge

Solenoid valve cartridge DN 5, bistable, with waterproof plug and grit filter,

**ACXX9002** 

2030045522



### Bypass solenoid valve cartridge

Bypass solenoid valve cartridge bistable with waterproof plug and grit filter as a retrofitting/spare parts set for thermostatic mixer with function block, for performing thermal disinfections, 6 V DC.

ZAQCT0002

2000109499



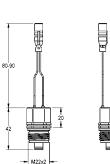
### Bypass solenoid valve cartridge

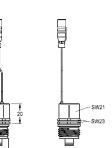
Bypass solenoid valve cartridge with waterproof plug and grit filter as a retrofitting/spare parts set for AQUALINE-Therm and AQUATIMER -A3000 open fittings with thermostatic mixer and function block, for performing thermal disinfections. Operating voltage 24 V DC.

ZAQUA015

2000100431







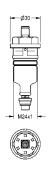
### Solenoid valve cartridge

Bypass solenoid valve cartridge with waterproof plug and grit filter as a retrofitting set for performing thermal disinfections, 24 V DC.

ZCTRL0001

# **KWC** Functional parts







**Article Number** Type

### **Functional part**

Functional part for wash fittings / urinal flush valves, colour identification yellow.

ETAPS0001

2000104372

2000104375



### **Functional part**

Functional part for AQUALINE pillar and bib taps.

EAQLN0002



### **Functional part**

Functional part for AQUAMIX self-closing single mixer as pillar tap, version until 1994.

2000104377 EAQMX0001



### **Functional part**

Functional part for wash taps AQUALINE S, AQUALINE C, AQUAMIX S and AQUAMIX C.

ETAPS0002 2000104357



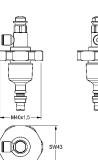
### **Head part**

Head part for self-closing valves **DN 15**, for washing facilities

ETAPS0003	2000104376
DN 20	
ETAPS0013	2000104402

# **KWC** Functional parts







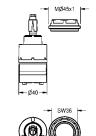
### **Article Number** Type

### **Head part**

Head part for self-closing valve DN 15 with remote control.

2000104387
2000104388
2000104403





### Ceramic cartridge

Ceramic disc cartridge with thermostatic scald-protection, permanently adjusted for  ${\bf 41~^{\circ}C}$ , complete with threaded ring, for AQUAFIT single lever

EAQFT0002	2030008760
Ceramic disc cartridge, per	manently adjusted for maximum <b>38° C</b>
EAQFT0007	2030017123



### FRAMIC self-closing cartridge

 $\label{eq:FRAMIC} \textit{FRAMIC self-closing cartridge for F5S self-closing pillar tap and F5S-Therm}$ self-closing thermostatic mixer.

<b>ASSX9001</b> 2030046145
----------------------------



### FRAMIC self-closing mixing cartridge

FRAMIC self-closing mixing cartridge for F5S-Mix self-closing wall mixer and self-closing in-wall mixer.

ASSM9001	2030046185	



### FRAMIC self-closing mixing cartridge

FRAMIC self-closing mixing cartridge for F5S-Mix self-closing pillar mixer.

ASSM1001	2030046146





### Type

### Article Number

### Self-closing cartridge

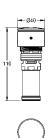
Self-closing cartridge DN 15 as spare part set for F3 pillar and wall valves and pillar batteries (version from 2017- 2023) consisting of functional part, inner housing part and threaded ring.

ASSX1010

3600005964









### **Functional part**

Functional part with anti-blocking system ABS2 for safety shutdown if the tap is operated continuously for AQUALINE-S wash taps and F3S pillar and bib taps and stand mixers. Flow time adjustable.

**ASSV1005** 

2030049138



### **Head part**

Head part for self-closing valves **DN 15**, for shower fittings.

ESHOW0002	2000104353
DN 20	
ESHOW0006	2000104373

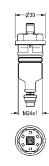


### **Functional element**

Functional part for AQUAMIX self-closing single mixer as shower fitting, version until 1996.

2000104354







### **Functional part**

Functional part for shower fittings, colour identification blue.

ESHOW0001

# **KWC** Functional parts



Type Article Number

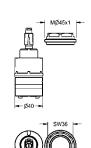
### Thermostatic cartridge

Thermostatic cartridge with temperature handle with wing.

VCALSUUS

2030061611





### Ceramic disc cartridge with thermostatic scald-protection

Ceramic disc cartridge with thermostatic scald-protection, permanently set to  ${\bf 43~^\circ C}$ , for F5L-Mix single lever mixer for shower facilities.

**ASLM2004** 

2030042712



### Thermocouple

Thermocouple complete, with non-rising spindle

ESHOW0065

2030050499



### **Head part**

Head part for WC flush valve DN 20, from modell year 1983

EFLSY0002

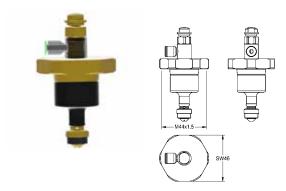
2000104380



### Head part

Head part for WC flush valve DN 20 with noise group I, modell AQUAREX  $85\,$ 

AQRM924



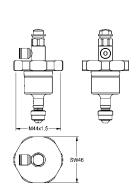
**Article Number** Type

### **Head part**

Head part for WC flush valve DN 20 with remote control

2000104389





### **Head part**

Head part for WC flush valve DN 20 with remote control and noise group I.

EFLSY0004 2000104384





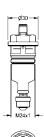


### **Functional part**

Complete self-closing cartridge element, for AQUALINE urinal flush valves with remote control, 2002 and newer.

EFLSY0036 2000105612







### **Functional part**

Functional part for AQUALINE WC flush valve DN 20.

EAQLN0001 2000104374 DN 15 EAQLN0004 2000104394

# **KWC** Functional parts and cleaning product



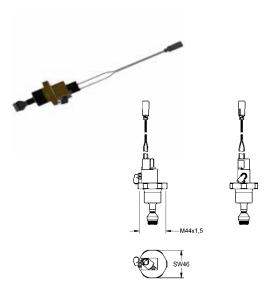
Type Article Number

### **Head part**

Head part for solenoid self-closing valve DN 15

EFITG0007

2000104398



### **Head part**

Head part for WC flush valve with noise group I, with solenoid valve and connection adapter, 24 V DC.

EFLSY0016

2000104418



### **Cleaning product CHROMOL**

Cleaning product CHROMOL 0,5 I

ZWSPL0023

2000105091

Stainless steel care set consisting of: 1 coarse sanding sponge, 1 fine sanding sponge and 1 pump sprayer CHROMOL stainless steel care product.

ZWSPL0024

2000109019

### **Polishing tool**

Polishing agent for MIRANIT / ROTOLITH products with a gel coat surface (shiny), contents 125 ml.

ZWSPL0025

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