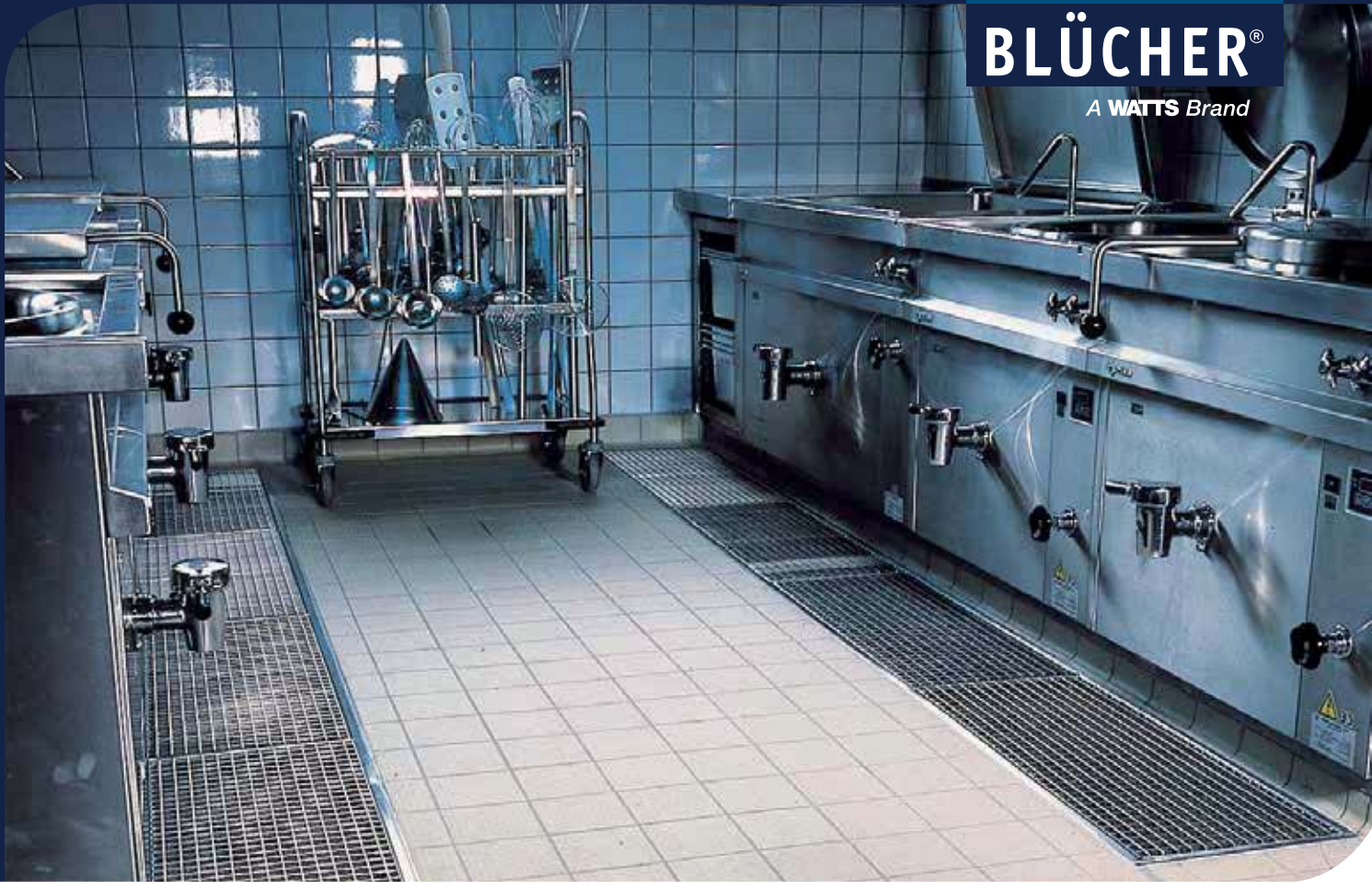


KEEPING UP THE FLOW

MARINE

BLÜCHER[®]
A WATTS Brand



HYGIENE CHANNEL SOLUTIONS ONBOARD



STAINLESS STEEL DRAINAGE SYSTEMS

Hygiene is more important than ever

Well-being onboard

Clean and hygienic conditions in cabins, kitchens and sanitary facilities are important elements contributing to the efficiency and the sense of well-being onboard. Properly treated stainless steel has a unique smooth surface that guarantees maximum flow capacity and excellent hygiene. Due to its low surface roughness, bacterial growth on stainless steel is significantly less than on, for example, plastic and ordinary steel surfaces.



Freedom of choice

BLÜCHER® Channel stainless steel drainage channels are modular deck drainage solutions for use in galleys, pantries, door openings, outside deck areas, etc. Drainage channels are available to suit all deck finishes with a range of gratings developed to suit the varying load-bearing and flow demands. Outlets are available with a removable water trap and where applicable a filter basket to prevent solids discharging into the drainage system. Customised components are available on request.

- All in stainless steel
- Modular system providing numerous possible combinations
- Multi-adjustable
- Excellent hygiene and self-cleansing properties
- Exceptional flow
- Wide range of gratings





BLÜCHER® Channel

Design your own solution

Thickness of the channel
The BLÜCHER® Channel product program is produced largely from 2 mm stainless steel providing the highest levels of stability and durability.

Width and length of channel
Standard length is 1 - 6 m (slot channels up to 12 meters) and several standard widths are available.

Material AISI 304 or 316
All BLÜCHER® Channels are available in stainless steel type AISI 304 or 316.

Number of outlets
Outlet can be placed in the end or center. Is a single outlet appropriate or is more necessary?

Extra flanges
BLÜCHER® Channels can be with or without membrane flange. Consider if extra flanges are required.

Total installation heights
What is your requirements to min. and max. height?

Outlet dimension
Choose between our many Ø110 mm lower parts outlets. We also have Ø160 mm lower parts.

More than 80 % of our channel solutions are customised

Stop worrying

Based on more than 50 years' experience in the production of stainless steel drainage systems and the combination of stainless steel and careful product design gives you many advantages:

Hygienic

Stainless steel has a smooth surface, which is easy to clean.

Fire resistant

Stainless steel is a fire resistant material.

Easy connection

BLÜCHER® Channel fits into the BLÜCHER® Drain Marine A60 approved lower parts, which fit into the lightweight drainage pipework system BLÜCHER® EuroPipe.

100% recyclable

BLÜCHER® Channel is made from stainless steel, which is 100% recyclable.



Complete channels and kitchen channels



Selected grating depending on load class and application

Optional filter basket

Optional removable water trap

Channel

Lower part from BLÜCHER® Drain Marine. A60 approved



Selected grating depending on load class and application

Optional filter basket

Optional removable water trap

Channel

Lower part from BLÜCHER® Drain Marine. A60 approved

Be inspired...

Type 670 Channel for concrete, tiled and resin floors
Width: 150, 200, 300 or 400 mm
Length: 1 - 6 metres

Type 671 Channel with outlet box for concrete, tiled and resin floors
Width: 150 mm
Length: 1 - 6 metres

Type 673 20 mm slot channel with outlet box for concrete, tiled and resin floors
Width: 20 mm
Length: 1 - 12 metres
Grating: For outlet box only

Type 674 Channel with 50 mm liquid membrane flange for concrete, tiled and resin floors
Width: 150, 200, 300 or 400 mm
Length: 0,9 - 6 metres

Type 677 8 mm slot channel with 50 mm liquid membrane flange for concrete, tiled and resin floors
Width: 8 mm
Length: 1-3 metres

Type 672 Channel for vinyl floors
Width: 150, 200, 300 or 400 mm
Length: 0,9 - 6 metres

Mesh grating
696.223.XXX.XX
Suitable for galleys where gratings with large opening are necessary to ensure quick discharge of fluids through the grating. Non-skid. Light-weight. Can be cleaned in industrial dishwasher.

HygienicPro grating
697.250.XXX.XX
Suitable where high load class, hygiene and design are parameters and fully welded.



BLÜCHER®

A WATTS Brand

At BLÜCHER® more than 330 employees create an annual turnover of more than 70 million euro.

Through know-how, dedicated service and common sense we develop, produce and market high quality stainless steel drainage solutions for customers within the housing, commercial, industrial and marine sectors all over the world.

Find your local BLÜCHER® specialist at www.blucher-marine.com

BLÜCHER® EuroPipe

BLÜCHER® Channel

BLÜCHER® Drain



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