



The Evolution  
Of Security:  
**SAIMA**

REVOLVING DOORS

## SAIMA Automatic Revolving Doors... Fast and efficient one-at-a-time access

Revolving security doors with **3 or 4 rotating wings** available in a wide range of **dimensions** from **1600mm - 3800mm** (approx. **5 to 12** feet in diameter). Adaptable and easy to integrate into any architectural design and style.

- ⊗ **Finished** in **aluminum** profiles (painted or anodized) with a robust internal framework
- ⊗ **Flexible** and **efficient** flow of users even in times of peak traffic
- ⊗ **Refined design** where steel, glass, and aluminum combine with elegance
- ⊗ **Finished** with impeccable detail with a **clean final appearance free of fasteners**
- ⊗ **Reduced operating costs** and **maintenance**: electronics, instrumentation, and mechanical parts are reduced into a sleek and minimalist design that has simply less to go wrong. Maintenance and replacement is the cornerstone of the initial design making all work, post installation simple and easy, thereby reducing labor needed on any repair.



**SAIMA**



## Maximum Level of Security

Higher levels of security available unlike any other on the market:

- ⊗ **Internal framework** in **galvanized steel**. Resistant to atmospheric conditions that lead to corrosion such as marine locations.
- ⊗ **Ballistic Glass** EN1063 (BR1-BR6)
- ⊗ **Ballistic Resistance Class** EN1522 (FB2-FB6)
- ⊗ **Force Protection** EN356 (P4A-P8B)
- ⊗ **Force Protection of the Structure** EN1627 (RC2-RC4)
- ⊗ **Security Sensors always active** to ensure fluid movement with secure access.





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## Innovation and Technology for the Future

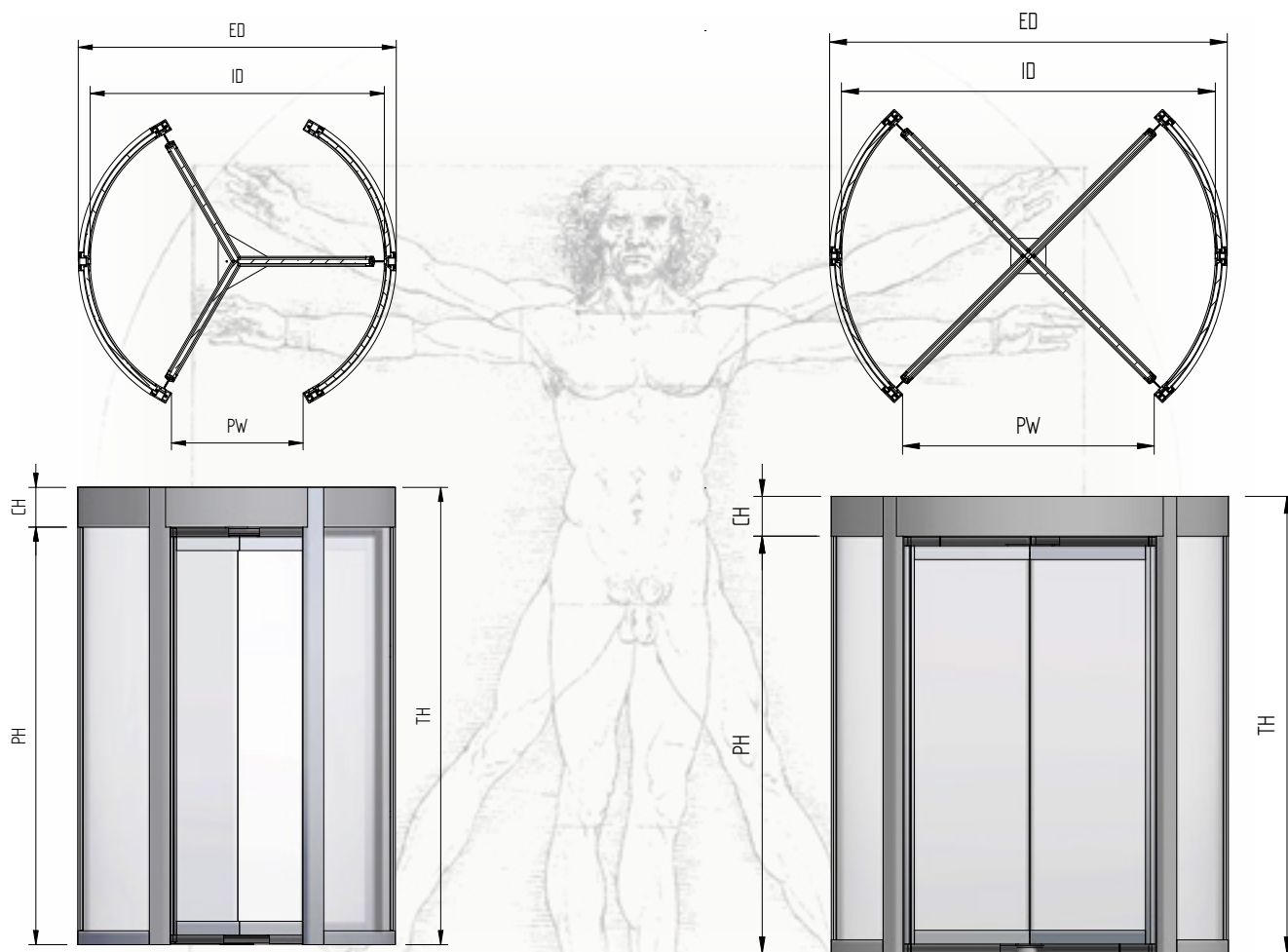
SAIMA Security Revolving Doors represent the result of many years of research and product refinement that now includes today's cutting-edge tech and processing power.

- ⊗ Proprietary algorithms built for the accurate movement of the doors guaranteeing safety and security without compromise.
- ⊗ Advanced electronics and processors that allow for remote connections or connections to tablets and PC's for ease of building integration and maintenance
- ⊗ Wide range of detection solutions and structural options that fit almost any request and architectural space.



## Dimensions of basic versions

Dimensions Model	ED mm	ID mm	PW mm	PH mm	CH mm	TH mm
<b>R16 - 3S</b>	1600	1480	650	2100	200	2300
<b>R18 - 3S</b>	1800	1680	750			
<b>R18 - 4S</b>	1800	1680	1100			
<b>R20 - 3S</b>	2000	1880	850			
<b>R20 - 4S</b>	2000	1880	1250			
<b>R23 - 3S</b>	2300	2180	1000			
<b>R23 - 4S</b>	2300	2180	1450			
<b>R28 - 3S</b>	2800	2680	1260			
<b>R28 - 4S</b>	2800	2680	1800			
<b>R33 - 3S</b>	3300	3180	1500			
<b>R33 - 4S</b>	3300	3180	2150			
<b>R38 - 3S</b>	3800	3680	1750			
<b>R38 - 4S</b>	3800	3680	2500			



Note: Images included in the brochure are intended for representative and illustrative purposes only



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