VASARI *SPEEDGATES*

The art of security

SAIMA

DESIGN BY
pininfarina
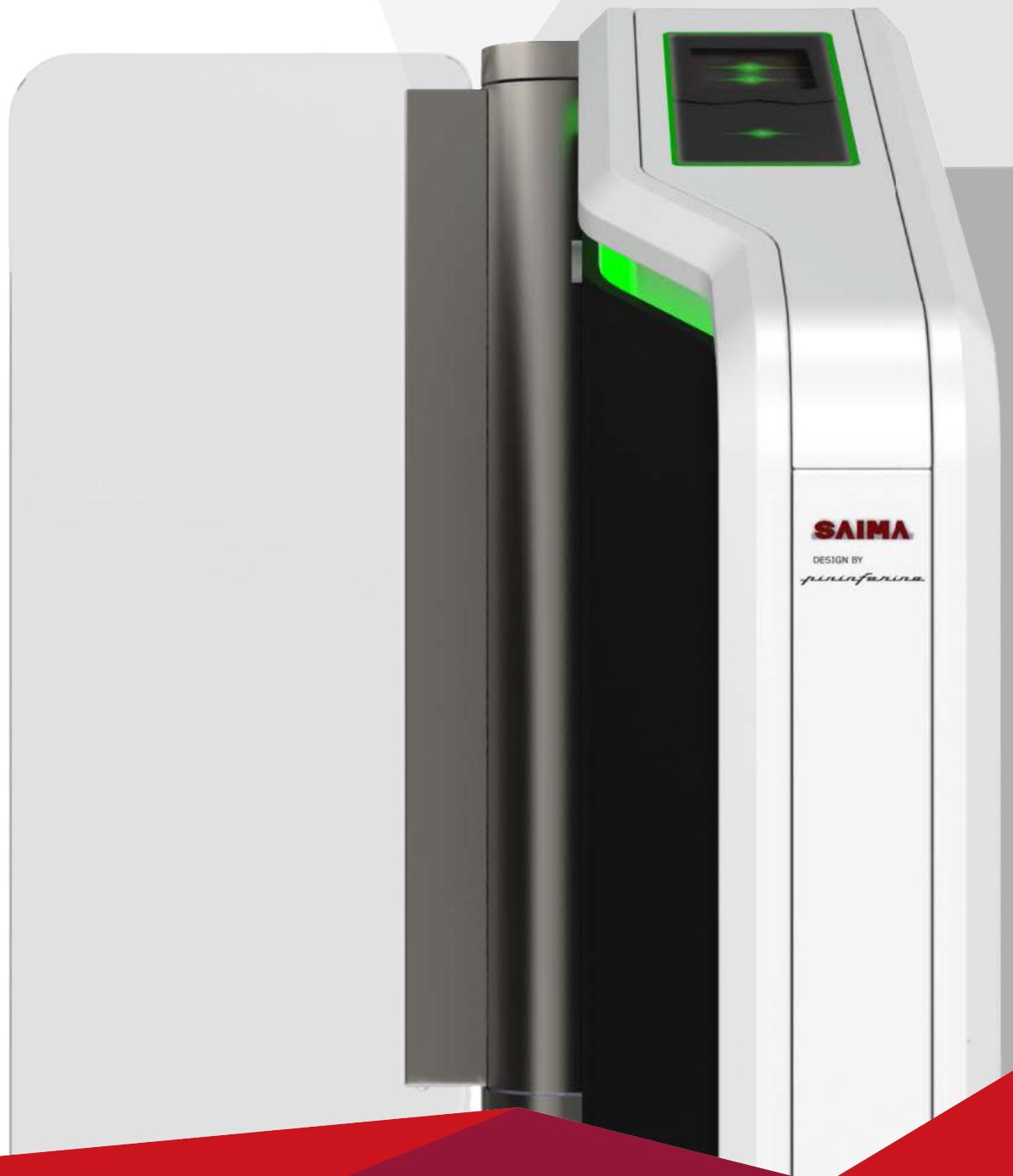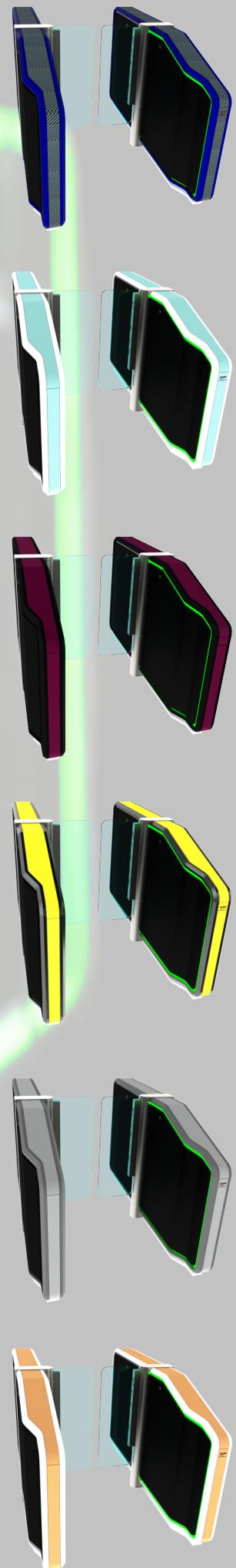
SAIMA DESIGN BY

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VASARI is a motorized bidirectional gate. Developed in collaboration with Pininfarina, it is a design model capable of securing any entrance. It is an access control system made of two or more machine bodies that allow the passage opening / closing through the movement of the glasses. Available in different versions, it can be also carried out in a larger version to grant the passage of disabled people in compliance with the relevant regulations, or in versions with variable glasses height, to increase the physical security of the gate.

Power supply	220V +/-10%, 50Hz
Maximum power absorbed	200W
Operating temperature	-10° C / 55° C
Engines	Two 24Vcc engines for the movement of the doors, with safety lock when closing. In case of emergency opening doors.
Management logic	Programmable by microprocessor with n. 1 RS485 serial line and n. 1 LAN.
Safety accident prevention	Photocells on the walls of the passages both at the entrance and at the exit and a control system that guarantees the regulation of the torque of the engine.
Transit speed	30 passes per minute (excluding the action times of any badges).
Dimensions	Overal dimensions (mm): Height 1000 Length 1700 Passage size (mm): Width 600-900.
Weight	350 Kg (standard gate, 2 machine bodies).
MCBF	2 years o 1 000 000 of passages respecting the ordinary maintenance.
MTTR	1 hour.
CE	Compliant with European standards.

- SECURITY
- SAFETY
- TECHNOLOGY
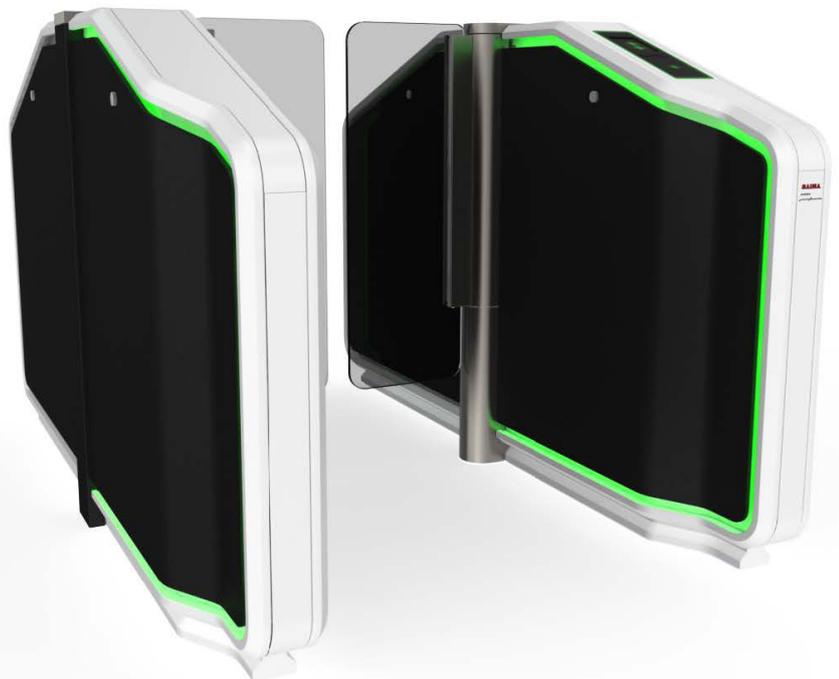- AESTHETICS

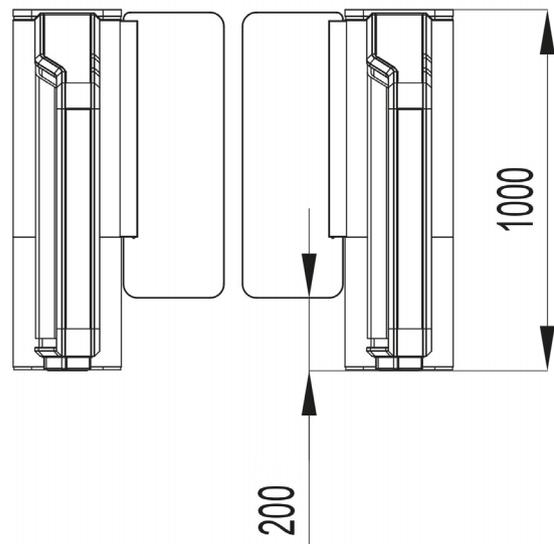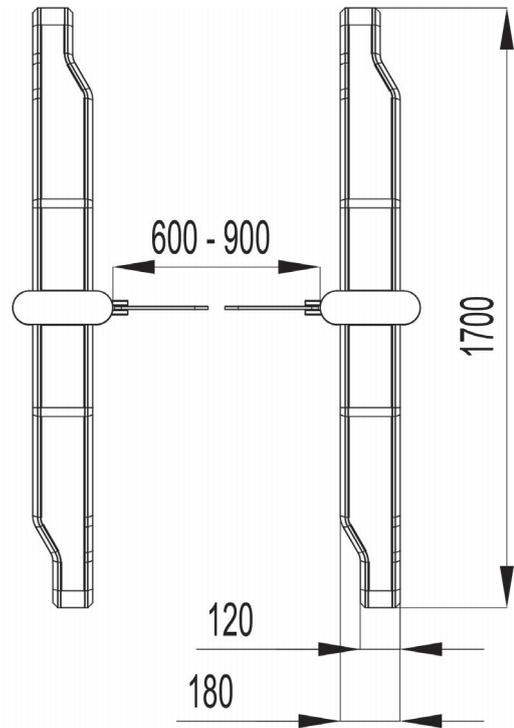600 - 900

1700

120

180

1000

200

STANDARD SET-UPS

1. **Polycarbonate leaves, 10mm thick.**
2. **Stainless steel and/or painted upper covers (RAL colours range).**
3. **Led system to point out the gate state.**
4. **Queue-proof check by infrared sensors.**
5. **Safety photocells.**

OPTIONAL

1. **Temperate glass leaves.**
2. **Predisposition for housing of recognition systems (badge readers, proximity readers, free hands, biometric systems)**
3. **Optical acoustic alarm.**
4. **Console.**
5. **Wooden crate packaging.**

Design & functionality

Ergonomicity

Can be integrated with badge, card, QR code...

SAIMA
www.saimasicurezza.com

MADE IN ITALY