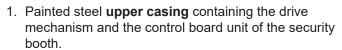


InterLock 673

DESCRIPTION



- Mobile sliding obstacles in laminated clear glass 27 mm thick BR3-P6B.Each leaf is equipped with cell protection to guarantee user safety.
- 3. A **Lateral panel** made of painted steel and laminated clear glass 22 mm thick BR2-P6B.
- **4. High rigidity base**, 25 mm thick, ensuring the frame is fastened to the ground.
- 5. Control board unit & motorisation comprising:
 - · Programmable electronic board
 - · Remote console for operating mode adjustment
 - · Voice messages device
 - · Connection terminals including RS485 interface port
 - · Input / Output interface board
 - · 24V DC power supply
 - Back-up batteries (2) ensuring 100 cycles in case of power failure
 - Two 24V DC motors controlled by the programmable electronic board, ensuring fast movements with progressive deceleration at the end of the cycle.
 - Electro-mechanical lock of the obstacles (with programmable unlocking in case of power failure)
 - Safety cells for reopening in case a presence is detected in front of the obstacles (anti-pinch safety)
- 6. Spotlights for the passageway lighting.
- Function pictograms: red and green LED displays indicating the status of the security booth.
- 8. Presence sensors and single person device.
- **9. Push buttons** for emergency opening and intercom.
- 10.Lock for external door locking.





The **InterLock** series booths are designed to provide high-security access control and management of pedestrian flow.

Based on more than 20 years' experience, their design and robust manufacture allow easy integration into prestigious site such as office buildings, airports, laboratories and sensitive sites.

Consisting of a frame, a painted steel housing and glass panels, the high-security **InterLock** series booths provide thermal insulation and stand out in their surroundings.

The high-security **InterLock** series booths are motorised and bi-directional.

The high-security **InterLock 673** booth is equipped with two mobile sliding obstacles which provide a free passage area of **900 mm** and an external width of **1.600 mm**.



SURFACE TREATMENT

All the mechanical parts are treated against corrosion by electro zinc, according to RoHS norms

Standard RAL paint coating choice:

RAL7035 Grey - RAL9011 Black - RAL9010 White

STANDARD TECHNICALS CHARACTERISTICS

Power supply	230V single phase, 50/60 Hz, 10A + ground.
Gear motor	Reversible
Torque limiter	Electronic
Speed setting	Programmable
Passages (excluding activation time of the access control device)	6 persons / min
Power consumption	200 W
Weight	1.140 kg depending on glass
Operating T°	from -10° to +55°C
Max relative humidity	90%, without condensation
Protection index	IP40
Shock resistance	IK09 housing BR3 (EN1063) glass P6B (EN 356) glass
MCBF	1 Mo of cycles or 2 year when respecting recommended maintenance
MTTR	1 hour
C€	Conforms to European norms.

OPTIONS

- 1. Metal detector device in Entry
- 2. Left object detection device (with metal detector in Entry)
- 3. Entry and/or exit opening sensor
- 4. Housing other RAL paint or smooth finish paint
- 5. Housing 304L stainless steel (brushed or mirror polish)
- 6. Internal column for readers and accessories
- 7. Adaptation for UL power supply 230/110 V AC
- 8. Converter RS485 to LAN network consoles
- 9. Milky glass finish for obstacles
- 10. Special frame for built-in installation
- 11. Dismountable booth
- Tor restrictions on options, refer to the price list.

WORKS TO BE CARRIED OUT (NOT SUPPLIED)

- · Fixing on the floor
- Power supply
- · Connection between booth and access control devise



STANDARD DIMENSIONS (mm)

