

# CLASSIC CABIN (SQUARE BASE) SELF-MANAGING ROTATING DOORS

Portals with interlocked door system and load cell weighing. High degree of security. Possibility of customisation and integration with access control.



BEARING STRUCTURE



SINGLE PASSAGE CHECKING SYSTEM



TOTAL SELF-MANAGEMENT



METAL DETECTOR



INTERLOCKING DOOR SYSTEM



FACE DETECTION (anti-masking System)



FINGERPRINT ACQUISITION (optional)

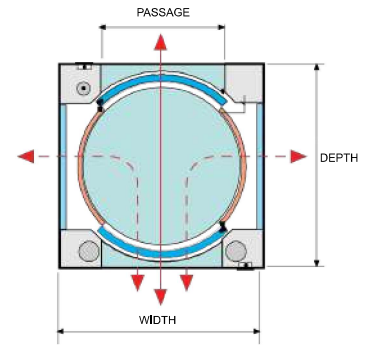


BULLETPROOF ANTI-BURGLARY

Certified Glass:  
Burglarproof BR3/S UNI EN1063  
Anti-burglary P6B UNI EN356



Co135.60 with ramp



Co135.R60 (lowered)



**Energy saving**  
Thermal insulation: the internal air does not come into direct contact with the outside air.

## Models available Co132 e Co135:

Model	Dimensions (mm)	Passage (mm)	Thickness floor (mm)	Weight (Kg)	Certification of Glasses
Co132.60	L 995 x P 995 x H 2400	600	65	800	
Co135.60	L 1050 x P 1050 x H 2400	600	65	800	Bulletproof BR3/S EN1063 Anti-burglary P6B EN356
Co135.R60	L 1050 x P 1050 x H 2340	600	30	800	
Co135.C	L 1050 x P 1050 x H 2400	600	65	900	

Models can be made in stainless steel



## MAIN FEATURES

- Load-bearing structure (single block): 40/10 press-bent sheet steel
- Interlocked door system: high security access management, the second door opens automatically only if: the first door has closed (with person inside the cabin) and only after passing the pre-set control phase.
- Total self-management: the system controls the transit of the individual person and automatically manages each event. It locks the exit door in case of: simultaneous transit of more than one person, presence of objects left/hidden on the floor, walls, doors, ceiling/ceiling.
- Load cell weighing system: presence of person, uniqueness of passage (anti-hostage function), control of object left (weight over 200 grams)
- Floor installation: possibility up to 65 mm
- Corner construction: only possible on Co135 models (90° right or left corner)
- Co135 doors and side walls: 26/27mm BR3/S EN1063 and P6B EN356 laminated bullet-proof glass
  - Co135.C0: armoured door with porthole and side walls in 26/27mm laminated bulletproof glass
  - Co135.C1: armoured door + bullet-proof glass DX wall and "blind" SN wall
  - Co135.C2: armoured door + bullet-proof glass SN wall and "blind" DX wall
  - Co135.C3: armoured door + both side walls "blind".
- Redundant accident prevention system: torque control integrated in the movement, pneumatic ribs with open circuit air flow detector
- Paint finish: embossed, any colour on the RAL scale or alternatively stainless steel coating



Co132



Co135.C0



Co135.C3

## ACCESSORIES SUPPLIED

- Console for controlling compass functions
- IR sensor for detecting the presence of a person
- Emergency button and internal intercom
- Ceiling lamp with voice synthesis
- Traffic light and voice guidance signals for transit in both directions
- Door motors: 24Vdc
- Reversible door gear motors
- Encoder system: door position control, door speed control
- Backup battery: 2x 12V, up to 8 hours of autonomy
- Insulation transformer 230/24 Vac insulation class 2

## OPTIONAL

- Emergency exit management
- Camera
- Badge reader
- Metal detector:
  - CEIA 02PN8HIPE/CF
  - CEIA 02PN8HIPE
  - CEIA 02PN7
- BioBank system, biometric registration
- Face Detection System, facial analysis with anti-masking

## CE CERTIFICATION

- Machinery directive
- Electromagnetic compatibility
- Low voltage safety