

C1 – Cilindro Standard



The C1–Cilindro Standard has all the characteristics and the advantages of the Cylindrical Series: aesthetic design, elegance and transparency. These are the elements that have made it a very successful product.

Here are the characteristics of C1–Cilindro:

- the transparency reduces the feeling of claustrofobia
- it is an elegant, modern and refined product which gives prestige to the surrounding environment.
- easy installation.
- the space occupied by this cabin (as in general the Cylindrical Series) is shared between the external and the internal wall at 50%.



VERSIONS AVAILABLE

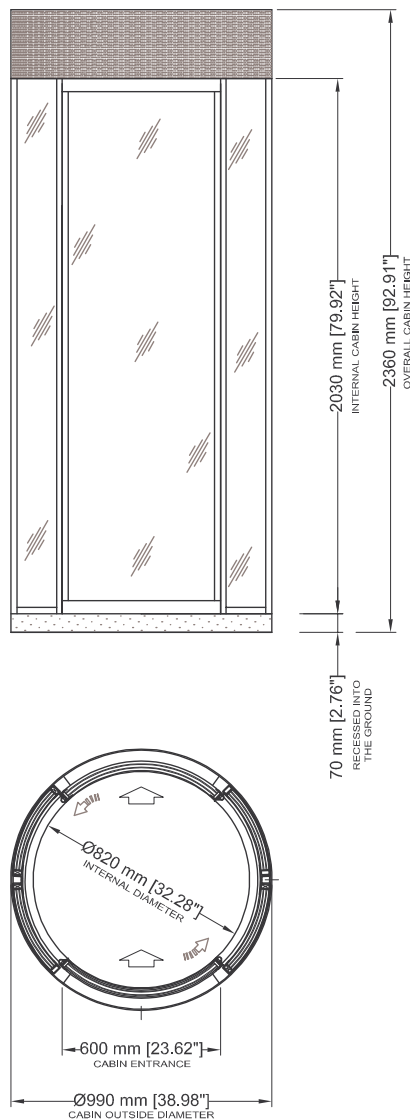
K (= Kit Version)	YES
R (=Flush Mount to the floor Version)	YES
KR (Kit+Flush Mount to the floor Version)	YES
A3 (Version Burglar Resistance Class 3: UNI ENV 1627–1630)*	YES
A4* (Version Burglar Resistance Class 3: UNI ENV 1627–1630)*	YES

OPTIONS AVAILABLE FOR THIS PRODUCT

OUTER FINISHING	
RAL Embossed Effect	●
RAL Gloss Effect	●
RAL Micaceous Effect	●
Polished Stainless Steel	●
Brushed Stainless Steel	●
Polished Brass	●
Brushed Brass	●
Wood	
Marble	
Fake Metal Detector Columns	●
Branded Floor Mat	●
Finishing Floor Base	●
NIGHT MODE CLOSURE	
Armoured Shutter	
Mechanical Night Locking	●
INSTALLATION	
Floor Pan	●
Access Entry Ramp	●

EMERGENCY EXIT OPTIONS	
Internal Emergency Lever	●
External Emergency Lever	●
Emergency Crank	●
No Panic Shackle	
No Panic Shackle with Mag Lock	
GLASSES	
Standard [P1A]	●
Vandal Resistant [P3A]	●
Bullet Resistant [P6B/BR3]	●
Bullet Resistant [BR4 NS]	●
Opaque Glass	●
Tinted Glass	●
Bi-Parting	
A.P.D.	
A.P.D.	●
2 Zones Floor Mat	
A.P.D.	
1 Zone Floor Mat	●

METAL DETECTOR	
MDX	●
MDX 3 columns	
Ceia 02pn8	●
Ceia 02pn8 Large	
CONTROL PANEL	
Main Control Panel	●
Additional Control Panel	●
Control Panel with Display	●
Emergency Exit Control Panel	●
4" TFT monitor for Control Panel	●
Colour or B/W CCTV camera	●
Access Control Connection Box	●
PUSH BUTTON & SIGNALS	
Internal Lights	●
Traffic Lights + Intercom	●
1st & Last Transit + Mechanical Keys	●
1st & Last Transit +7 Proximity Keys	●
Call Button for People with Disabilities	



Power Supply: Input 100 / 240 Vac, 50 / 60 Hz; Output 24 Vdc, 7 A/hr. Apart from the Portal Structure (standard L.46/90).

Electrical consumption: 350 watt 2 A.

Emergency Battery Back up: 2 – 4 hr.

Motors: reversible motors with permanent magnet, working power of 24 Vdc, provided with a potentiometer for the continuous control of the door position.

Working Power: 24 Vdc.

Max Power Absorbed: 1,2 A/hr.

Accident Prevention: mobile doors provided with an electronic control of motor torque, for door safety stop in presence of obstacle (person).

Throughput: 300 people/hr (when no Access Control System such as A.P.D., Metal Detector and so on is integrated).

Metallic Structure: steel 30/10.

Ceiling: ceiling panel provided with a halogen lamp spotlight.

Floor: internal portal floor in anti-fire class black rubber .

Emergency unlocking device: placed on the secure side, externally of the Portal, it allows the manual opening of the automatic door.

Glass type	Standard	Approx Portal Weight (Standard Version) with the glass type as indicated (Kg)
Standard 11 mm	P1A-UNI EN 356	360
Anti-Vandal 14 mm	P3A-UNI EN 356	420
Bullet Resistant 27 mm	P6B-UNI EN 356; BR3-UNI EN 1063	560

Standard Features: metallic structure steel 30/10 with standard RAL colour outer finishing; Control logic provided with Power Supply and Emergency Battery Back Up; internal halogen lamp spotlight; infrared sensor of presence of a person; un-secure side traffic light; secure side traffic light; control panel; intercom; 15 m control panel cable.

*** Burglar Resistance Certified Portals – A3 and A4 Versions**

Successful results on Tests complying with standards UNI ENV 1627 February 2000, UNI ENV 1628 February 2000, UNI ENV 1629 February 2000 and UNI ENV 1630 February 2000 – **SINAL ACCREDITED TEST**. A3 e A4 versions are not available if the Portals come in R version.



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