

# E1 – Standard

The E1-Standard model is the result of thirty years of experience and represents the concept of Secure Portal. Below are the main characteristics:

- the classic aesthetic design typical of the traditional Secure Portals.
- the option of customization, which makes such a model perfect for a wide range of uses.
- this line is not only suitable to small places (i.e. jeweller’s shop) but it is also an optimal solution for credit institutions or large buildings.
- exceptional adaptability. In fact it is possible to:
  - add some accessories after purchase
  - reuse or move the Secure Portal to a different place (i.e. it is very useful in the case of closing or movement of some branches of credit institutions).
  - modify external finishing.
  - modify the direction of transit (from straight to right and/or left and vice versa).

## 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

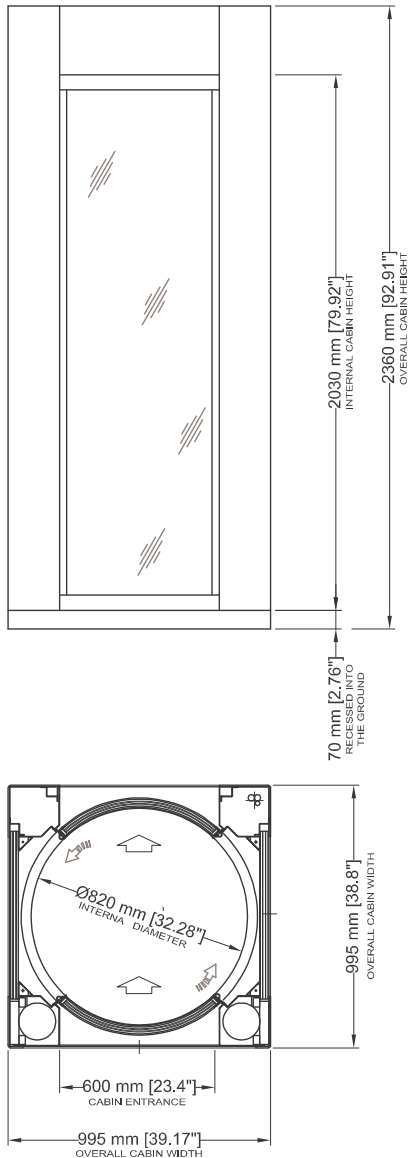


## OPTIONS AVAILABLE FOR THIS PRODUCT

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	
1 Zone Floor Mat	
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	442
Anti-Vandal 14 mm	P3A-UNI EN 356	468
Bullet Resistant 27 mm	P6B-UNI EN 356; BR3-UNI EN 1063	650

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.



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