



Series CT484-CT494 SECURITY CABINS

Security entrance with possible RC4
burglar-proof degree to meet the widest space
requirements related to transport and
introduction into the places



SQUARE BASE CABIN SELF-MANAGED WITH ROTATING DOORS

The CT series Portals represent one of the architectural solutions for the construction of emergency entrances. Particularly suitable for ministries, banks, industries and airports.

Depending on the need, they can be both mobile and dismantlable structures; a feature that allows them to satisfy the widest space requirements related to transport and introduction into the premises.



SINGLE PASSAGE
CHECKING
SYSTEM



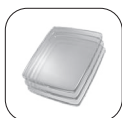
INTERLOCKED
DOORS



FACE DETECTION
Anti-mask system
(optional)



FINGERPRINT
CONTROL
(optional)



BULLETPROOF
BURGLAR-PROOF

Certified glass:

Bulletproof BR2/S UNI EN1063

Burglar-proof P6B UNI EN356



With square base it is available in some versions with 180° or 90° transits::

- CT484: with base 1050 mm, standard glasses 20/21 (optional glasses 26/27)
- CT494: with base 1500 mm, standard glasses 20/21 (optional glasses 30/31)



ACCESSORIES AND EQUIPMENT

- Main logic board, self-diagnosis
- Standard RAL 9011 with orange peel finish
- Emergency pushbutton
- Multilingual voice messages
- Led spot light 12 V
- Fail safe locking piston for external door
- Fail secure locking piston for internal door
- Possibility to insert Metal Detector
- 2 back-up batteries 12 V - 7 Ah (120 cycles or 3h)
- Menu guided command and setting console
- Single transit, anti-hostage, object check, weighing system through loading cell



Energy saving

Thermal insulation: the internal
air does not come into direct
contact with the external air.

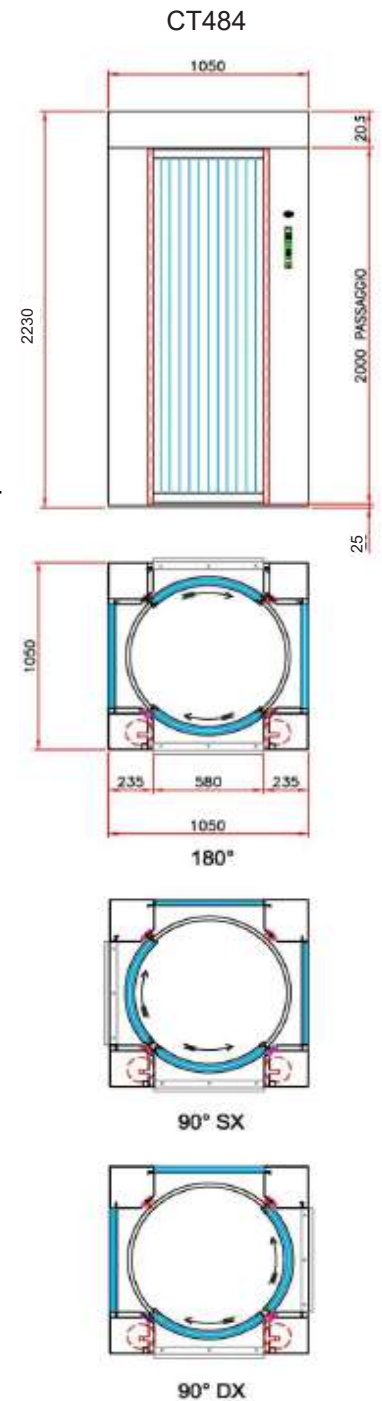


**Suitable for
disabled access**



MAIN FEATURES

- **DIMENSIONS:**
 - CT484 L 1050 x P 1050 x H 2230 mm
 - CT494 L 1500 x P 1500 x H 2230 mm
- **FREE PASSAGE AREA:**
 - CT484 L 580 x H 2000 mm
 - CT494 L 900 x H 2000 mm
- **WEIGHT:** from 700 Kg up to 1050 Kg according to the model and additional options
- **POWER SUPPLY:** 100 – 240 VAC, 50/60 Hz
- **VOLTAGE:** 12-24 V d c with back up batteries for uninterrupted operations in case of power loss (from 100 up to 1000 cycles)
- **CONSUMPTION:** 85 W on CT484, 100 W on CT494
- **THROUGHPUT:** 3-4 full cycles/ 1 one sense 4-6 full cycles/ 1 two senses according to the model and additional options
- **FRAME:**
 - -demountable, in painted steel frame 30/10
 - -steel sides on applications
 - -cabins floor 25 mm thick (cabins do not need to be recessed)
- **PAINTING AND FINISHING RAL:** colour code standard 9011 with «orange skin» finishing (flat finishing, stainless steel execution and other colours on request)
- **STANDARDGLASSES:** Bulletproof glass doors and sides 20/21mm BR2/S P6B (different crystal thicknesses are available)
- **LIGHTING:** inside lighting with 12 V, 50 60 Hz led spots
- **MOVEMENT:** 24 V d c electric motors assisted sliding doors movement with reversible option for manual opening in case of total power loss
- **ELECTRONICS:** microprocessor based electronics
- **ACCIDENT PREVENTION MEASURES:** self adjusted braking, speed control and accident prevention devices
- **PROGRAMMABLE OPTIONS:** emergency escape/door locks automatic/manual transit passage one/both directions



OPTIONAL ON REQUEST

- RC 4 resistance level available according to the UNI EN 1627
- Metal Detector
- FB 4 bullet proof frame resistance level available according to the EN 1522
- Certified glasses BR4/S P8B
- Different RAL colour
- traffic light / intercom system
- Application of magnetic stripe or proximity badge readers, biometric recognition systems





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