

MANUAL SECURITY BOOTH

CHIMERA is the synthesis between simplicity of a manual door applied to the principles of an entrance of elevated security which makes it simple and very efficient in the realization of the more conventional security entrances, with a transit space of 70cm or 90cm it answers all the requirements including the transit of disabled.

It is a monobloc with a square base, slim and of easy positioning with wide shutters and flat glass walls glass, well cured vertical rods for the fixing of the existing structure and is made with a transit of 180 and opening of the left and right shutters. Varnished with embossed finish in the RAL colours or at request (glossy finishes in inox coating, bronze, alluminum etc.)

TECHNICAL FEATURES

- Autonomous control of the room with a SUN sensor for the sensing of objects deposited at the inside (optional)
- Metal detector inserted in the structure
- Internal microcamera (optional)
- PBS Anti piggy backing system for the control of the transit of one person at a time. (optional)
- Comand Console programmable by intercom
- Semaphoric system
- Digital vocal communication for the guide of the transit users
- Security block in closer with mechanical lock
- First in last out key
- Predisposition for access control with badge, fingerprint readers, facial readers, connections (RS 232 RS 485) access.



ELECTRICAL SYSTEM

Power Supply: 220v +/- 10%, 50Hz

Maximum power absorb: 200W

Temperature: -10° / 55° C

Buffer Battery: functions in case of absence of power

Logistic management: programmable with microprocessor with n.3 lines RS232 (n.1 RS232 reserved) n.2 RS485

Metal detector: placed on the inside of the structure (as option)

Console: for the management of the compass, with interphone

Lighting: Internal room spot light

MANUAL SECURITY BOOTH

Technical Features

STRUCTURE

Frame: monobloc with section bar and plate in pressed steel bent 3mm

Crash: plane glass 26|27 mm P68 (En356) BR3 (EN1063)

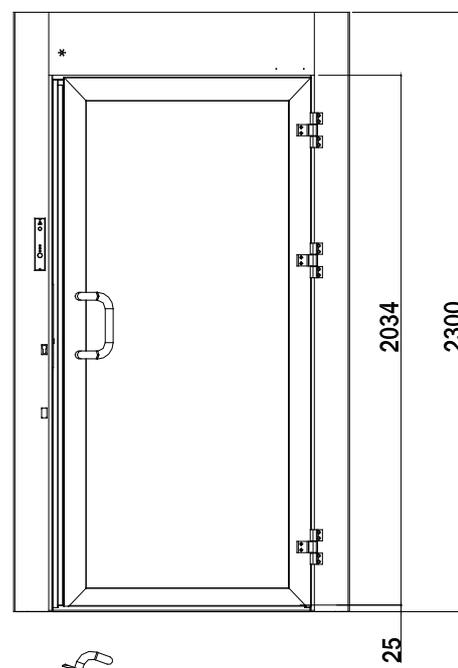
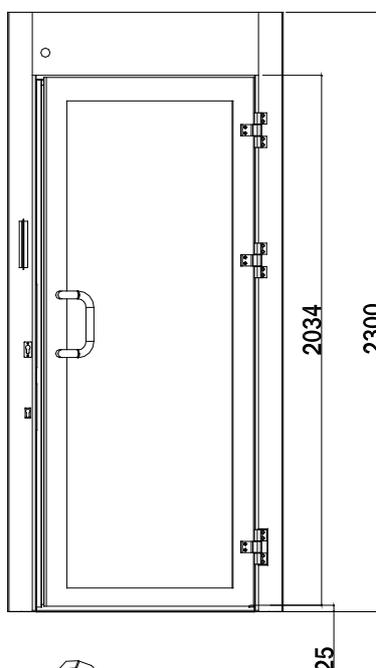
Finishing: embossed finish in RAL colours, smooth as sample

FUNCTIONS AND OPERATIONS

Type of reset: automatic after the allarm of the metal detector (in option)

Anti-piggy backing: electronic control system in the inside transit room to avoid access to two people at the same time

Transit Speed: 6 passages at the minute in entrance and exit.



DIMENSIONS AND WEIGHT

Dimensions Chimera 70:

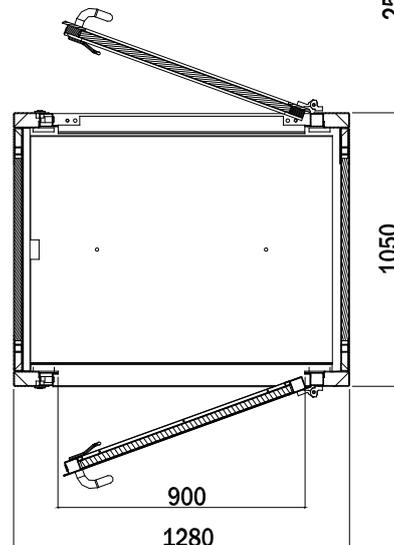
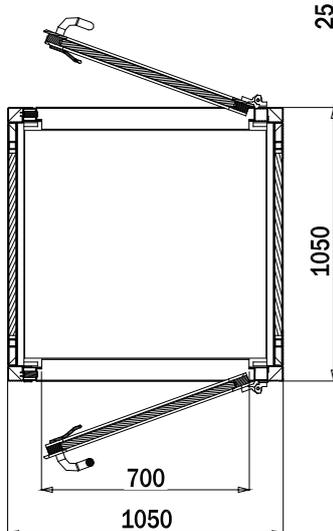
Height 2300 mm

Length 900 mm

Width 1000 mm

Passage dimensions:

Height 2000 mm



DIMENSIONS AND WEIGHT

Dimensions Chimera 90:

Height 2300 mm

Length 900 mm

Width 1150 mm

Passage dimensions:

Height 2000 mm