

DESIGNER DUAL PEDESTRIAN/BICYCLE TURNSTILE SINGLE-ENTRY AND SECURE ACCESS CONTROL



Intensive operation, up to 20 passages per minute	Unique design with customisable plates	Door lock for integration of access control components into the electronic circuit board on the front panel	Removable front panel to allow installation of access control scanners	Supplied assembled and wired, with (optional) drilling template
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STANDARD CHARACTERISTICS

- Continuous and intensive operation:** Up to 20 passages per minute
- Gates:** 90° opening for bicycles
- Passage:** 1 passageway and 1 bidirectional gate for bidirectional motorised bicycles
- Access panel and access control elements:** Door with 2 compression locks
- Passage indicator light:** Smart red/green access indicator light on either side, controlled by the access control system
- Roof:** Aluminium
- Sheet metal:** Customisable designs in cataphoretic treated steel + standard RAL 7016
- Screens:** Customisable design, made of cataphoresis treated steel sheet + Standard RAL 7016
- Rotor:** Direct connection requiring no fasteners
- Rotation sensor:** For precise identification of the position out of 360°
- Lighting:** LEDs integrated on either side
- PLC:** With communication via IP



TECHNICAL SPECIFICATION

Power supply	230 V
Rotor	ø 40 mm galvanised steel arm
Tubes	ø 40 mm
Paint	Standard RAL 7016 Customised RAL (optional)
Opening width	3x120° + 900 mm gate
Overall dimensions (LxHxD)	2634 x 2313 x 1313 mm
Overall dimensions (LxHxD)	3000 x 1500 x 200 mm
Clearance height	2000 mm
Clearance width	Pedestrian: 605 mm - Gate: 900 mm
IP rating	54

OPTIONS

Customisation

- Polyester paint with choice of special colour (RAL to be defined)

- Twilight switch
- Customised design on screen

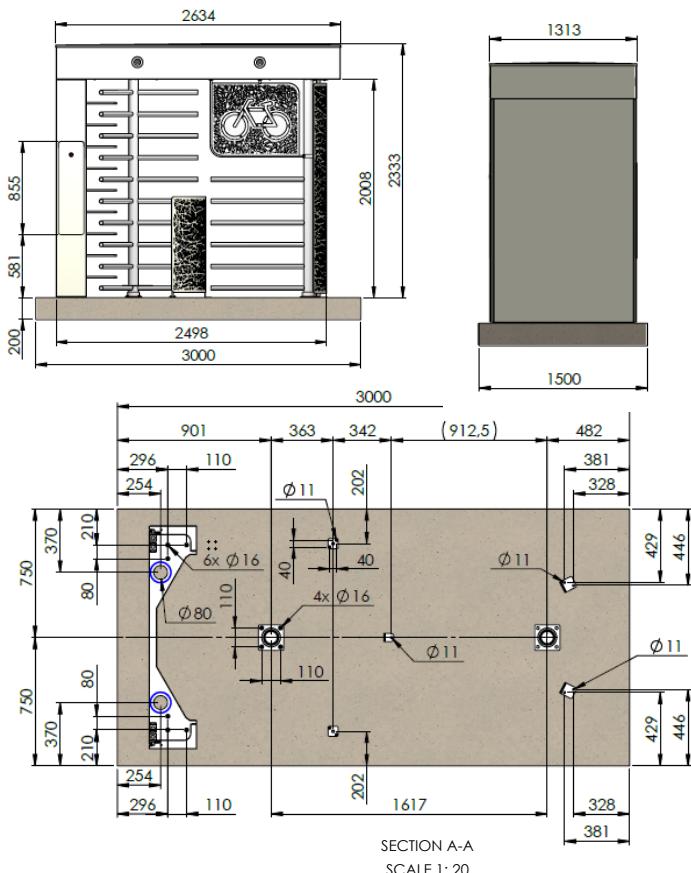
Audible & visual signals

- Smart LED pictograms for traffic direction

Safety

- Drilling template
- Two-way locking or locked in one way and free the other way
- Anti-bacterial bars
- Fire brigade key unlocking
- Passage reducer
- Stainless steel rotor
- Comfort sleeves
- Heel protector

INSTALLATION



Power supply:

- Ø63 mm janolene
- U-1000 RO 2V 3 x 2.5 mm² cable, 230 V single-phase

Remote control:

- 5-pair 9/10 core telephone cable
- ø40 mm ionolene

Ducts:

- Ø40 mm ducts for power and remote control cables

Cables:

- SYT cables

Concrete block:

- 3000 mm long x 1500 mm wide x 200 mm deep

Installation aid:

Drilling template supplied for installation on a concrete block. Two-part pre-assembled set:

- Turnstile assembly
- Roof assembly to be mounted on the access assembly to finalise the installation

