

MISTER BIKE

DUAL DESIGN PEDESTRIAN AND BICYCLE TURNSTILE SECURES PEDESTRIAN ACCESS



Intensive operation,
up to 20 passages
per minute

Can be used as an entrance,
exit, or entrance/exit

**Access control components
integrated into the electronic
circuit board on the front
panel for easy maintenance**

Supplied assembled and
wired, with (optional)
drilling template

STANDARD CHARACTERISTICS

- **Continuous and intensive operation:** Up to 20 passages per minute
- **Gates:** 90° opening for bicycles
- **Passage:** 1 passageway and 1 gate for two-way motorised bicycle passage
- **Access panel and access control elements:** Door with 3 locks
- **Passage indicator light:** Smart red/green access indicator light on either side, controlled by the access control system
- **Roof:** Aluminium with a rainwater drainage system
- **Design steel plate:** Aluminium, polyester paint, RAL 9010
- **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	Galvanisation + aluminium roof RAL 9010
Weight	580 kg
Opening width	3 x 120° x 2
Overall dimensions (LxHxD)	2851 x 2328 x 1566 mm
Overall dimensions (LxHxD)	2960 x 1700 x 200 mm
Clearance height	1988 mm
Clearance width	Pedestrian: 675 mm - Bike: 905 mm
IP rating	54

OPTIONS

Customisation

- Polyester paint with a choice of colours (RAL to be defined)
- Twilight switch

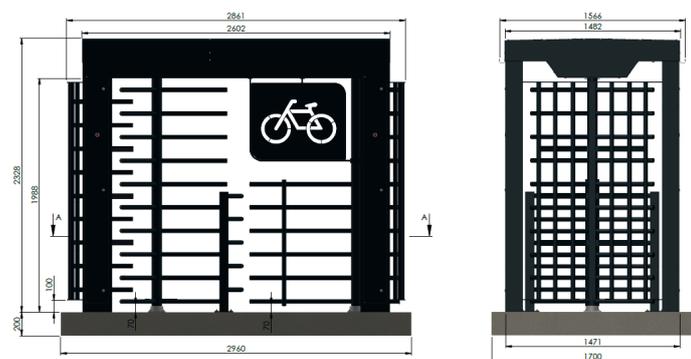
Audible & visual signals

- Smart LED pictograms for traffic direction

Safety

- Drilling template
- Two-way locking or locked in one way and free the other way
- Anti-climb roof
- Antibacterial bars
- Lockout door
- Firefighter key release
- Passage reducer
- Stainless steel rotor
- Comfort sleeves
- Heel protector

INSTALLATION



Power supply:

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

Remote control:

- 5-pair 9/10 core telephone cable

Ducts:

- ø40 mm ducts for power and remote control cables

Concrete block:

- 2960 mm long x 1700 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

