

BUILDING SITES • EVENTS • TEMPORARY SOLUTIONS

MOBILE SOLUTION

ACCESS CONTROL

MOBILE TURNSTILE HMT3/HMT4 FULLY AUTOMATIC



Mobile turnstile used for pedestrian access control.

ADVANTAGES

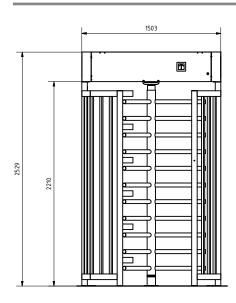
FAST AND SAFE

The turnstiles are designed for continuous operation and can be successfully used in areas with High frequency passages. Suitable areas: temporary solutions e.g. building sites, events etc The turnstile has a rotating spindle with 3 (120 degree) or 4 arms (90 degree), depending on requested security level.

MODE OF OPERATION

The two-way mechanism enables traffic control in both directions or in a selected direction. The LED pictograms (red cross/green arrow), easily visible and situated on the cabinet indicate the status of the turnstile (locked/unlocked). The red cross indicates passage closure, the green arrow indicates passage opening. The turnstile mechanism allows smooth entrance/exit and is equipped with a mechanical, as well as a magnetic lock for optimal security. The spindle is motorised, ensuring smooth entrance/exit for the user.

TURNSTILE • MOBILE HMT3/HMT4



FEATURES

- Turnstile mechanism is made of high quality steel and equipped with high quality bearings. Brake/locking system has a very short response time (from 0.03 to 0.12s). In the event of a power failure, the mechanism will be automatically unlocked to allow safe exit from the building and will prevent entry.
- The control (H104) has a wide range of options allowing various individual requirements
- Easy access for service and maintenance in the cabinet
- Illumination of passage as standard (controlled by a light sensor)
- Pictogram (red/green) as standard on both sides of the cabinet
- Prepared for external card reader
- Stainless steel spindle and cabinet as standard
- Cage in HDG as standard
- 15-20 passages/min
- Mounted on steelplate 120x1500 mm

TECHNICAL DESCRIPTION	
Total height	2,530 mm
	Other dimensions: on request.
Power supply voltage	230V AC, 50 Hz
Power consumption	max 120 W
Current	5A
Feedback signal	Potential free contact – no/nc
Opening signal	Signal (max. 1 sec)
Operation environment	-25° to +50° C
Weight	HMT3 325 kg, HMt4 335 kg
Relative humidity	Environmental 10-80%
IP protection rating	40
Cabinet	Stainless steel, 1.5 mm
Cage Profiles	100x50x3 mm, 60x60x2 mm, 60x30x2 mm
	and 25x25x1.5 mm
Spindle core tube	90x3 mm
Spindle arms	38x2 mm
Steel plate	1200x1500 mm

OPTIONS

- Overclimbing protection
- Fencing connection on post
- Roof in polycarbonate
- Powder coated cage in RAL colors.



Turnstile mechanism – high standard brake with short response time.



Electrical cabinet equipped with a Halsang H104 controller and frequency modulators

We reserve the right to make any changes to technical specifications due to product development and/or to meet governmental requirements.
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