Save time with our security solutions!

Thanks to the pre-assembled delivery of the MPT *3* turnstile

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ACCESS TO PROGRESS

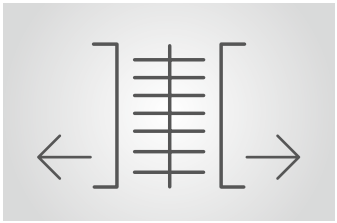
Quickly install your perimeter protection!

The pre-assembled MPT turnstile enables you to speed up your customers' processes – and at the same time save valuable time and personnel when installing the perimeter protection. The turnstile is delivered to you in a fully prepared state ready for installation at the deployment site. All of the components have already been assembled on the base frame. You only need to connect the frame to the substructure, connect up the electrics and access control system and finish the flooring. Your turnstile is then ready to use! Moreover, you can offer this turnstile variant as a mobile access control solution. In combination with a suitable walkway surface, you can use it to secure building sites or temporary event locations for your customers or to enhance existing security measures.

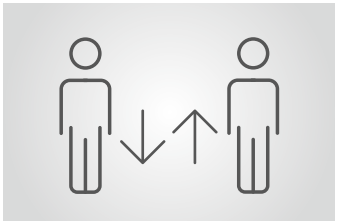
The fully assembled MPT can be transported in the warehouse or at the deployment site using a forklift truck. As with Euro pallets, the driver simply inserts the fork arms into the premounted lifting slots to lift up the turnstile.

The pre-assembled MPT can be equipped with all options and accessories. These items are installed on site.

Quick commissioning process
The MPT is delivered in a fully assembled state on a base frame and only needs to be connected up and fixed in place at the deployment site. This saves you valuable time and personnel.



Mobile use
In combination with a suitable walkway surface, you can also use this turnstile as a mobile unit for the installation of temporary access controls – ideal for building sites, outdoor events and short-term security measures.



Entrance and exit
You can use the turnstile as both an entrance and exit simultaneously with the motorised and electro-mechanical variants. The mechanical variant is ideal for unsupervised exits.

For individual persons
MPT turnstiles are the ideal solution when it is necessary to secure outdoor areas with high rates of pedestrian traffic. Numerous options are available for access control.

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Pre-assembled MPT

High turnstile

- Quick and easy installation and commissioning thanks to the pre-assembled delivery direct from the factory
- The customer can place a walkway surface on top of the lifting slots (additional lifting slots are optionally available)
- Adjustable lifting slots to fit the forklift truck and conditions at the deployment site
- Reliable security for external areas and open-air grounds with a high number of visitors
- Mechanical, electro-mechanical and motorised variants
- Designed for 10 million passages

Technical data	MPT 332 3-wing	MPT 333 3-wing	MPT 330 3-wing
Number of wings (angle)	3 (120°)	3 (120°)	3 (120°)
Throughput [1]	Approx. 20	Approx. 20	Approx. 20
Drive technology	MHTM™	Electro-mechanical	Mechanical
Control system	MGC	MGC	–
Safety system	MSDS®	–	–
Voltage	100 – 240 V AC, 50 – 60 Hz	100 – 240 V AC, 50 – 60 Hz	–
Power consumption	Approx. 25 W (without accessories)	Approx. 40 W (without accessories)	–
Duty cycle	100 %	100 %	–
Enclosure rating	IP43 (IP54 optionally available)	IP43 (IP54 optionally available)	IP43 (IP54 optionally available)
Dimensions (transport dimensions, L x B x H)	1520 x 1340 x 2415 mm	1520 x 1340 x 2415 mm	1520 x 1340 x 2415 mm
Weight	Approx. 320 kg	Approx. 320 kg	Approx. 320 kg
Temperature range	–30 to +55 °C	–30 to +55 °C	–30 to +55 °C

[1] Number of persons per minute. Depending on reader, lock setting and person behaviour

Potential applications

Requirements for transport by forklift truck

Recommended length of forks	≥ 1800 mm
Recommended load-carrying capacity	≥ 500 kg

Standard colour

RAL 7042

Special colours are also available on request and can be selected from the table of four-digit RAL colours.

Accessories (selection)

- Add-on columns for a reader and communication equipment
- Passage indicator (GED)
- Roof attachment with a roof adapter
- Lighting
- Additional lifting slots as a base for a walkway surface

Accessories are always delivered separately and must be installed on site.

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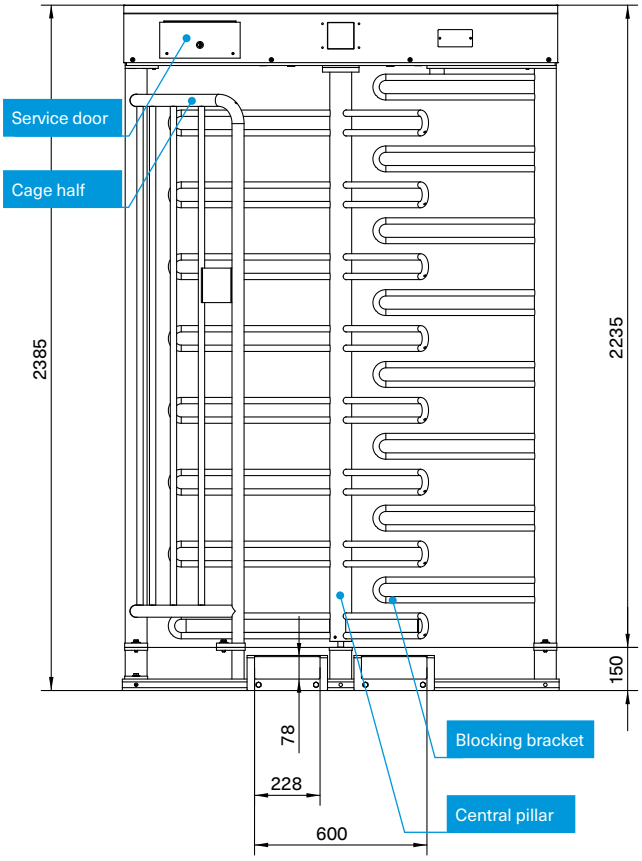
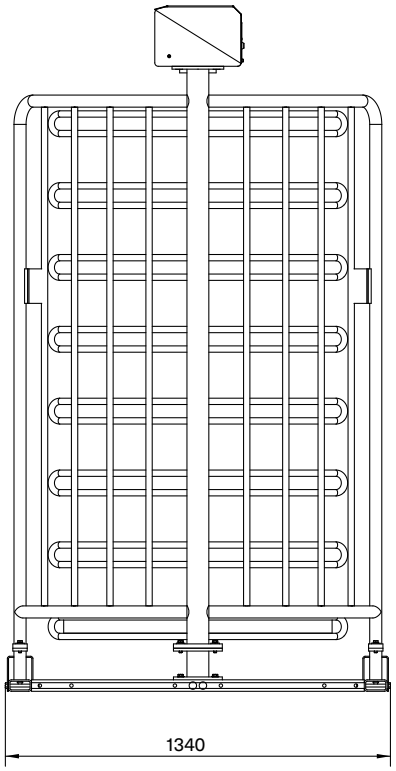
Dimensional drawings

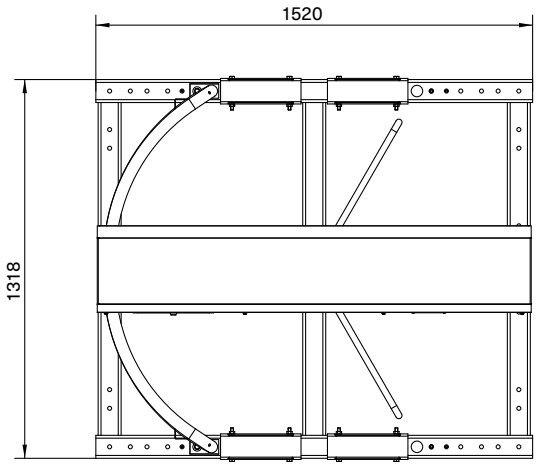
MPT *3* pre-assembled – view from inside
The service door is always located on the non-public side.



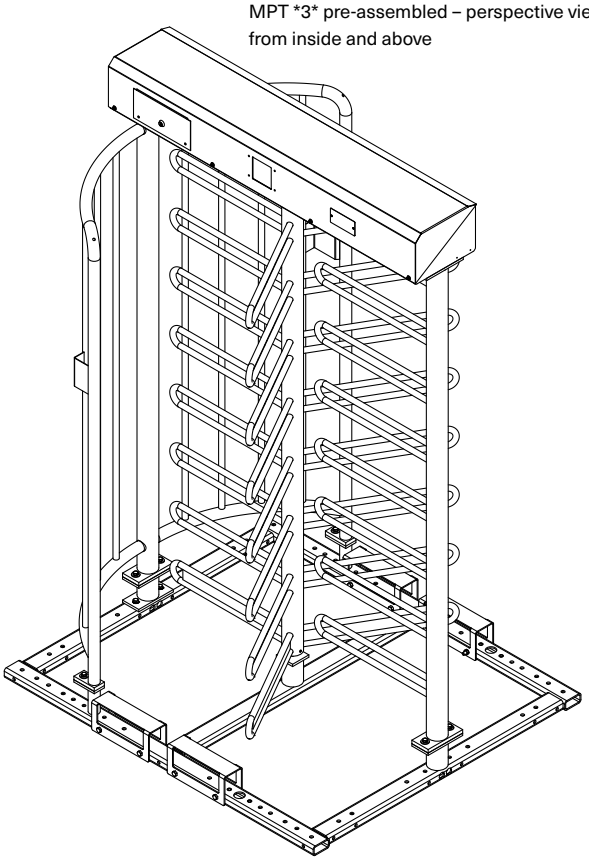
MPT *3* pre-assembled – view from the side



MPT *3* pre-assembled – view from above



MPT *3* pre-assembled – perspective view from inside and above



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All dimensions are in mm.
Subject to technical changes.

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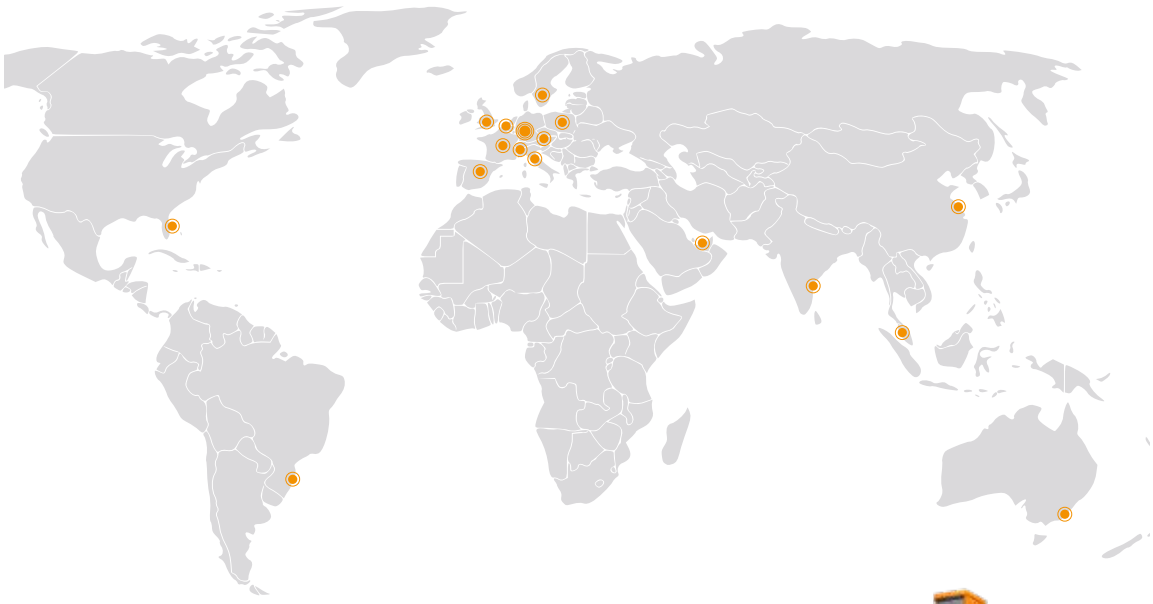
Access to Progress

Magnetic stands for high-quality vehicle barriers and pedestrian gates. With their thought-out design, innovative drive technology and extreme durability our products are well ahead of the competition. In addition, thanks to the experience in numerous market segments, our customers are offered precisely the access control solutions they require. We look forward to talking to you!

Find the Magnetic specialist in your area!

www.magnetic-access.com/worldwide



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Vehicle barriers

Pedestrian gates

Terminals

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FAAC TECHNOLOGIES is one of the top international players in access automation, parking and access control business in both the residential and industrial sectors. With a widespread presence on a global scale, we are always close to you and offer you solutions for your individual market segment. We are proud to present Magnetic as a specialist for groundbreaking vehicle barriers and pedestrian gates in our group.

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