



> **NEW!**

With Magnetic Safe Drive Solution MSDS<sup>®</sup>

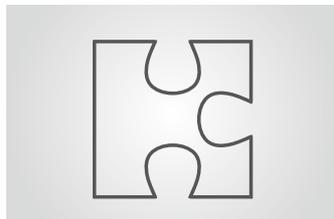
### For wheelchairs, bicycles and goods deliveries

MPG swing gates are the optimum solution for outdoor barriers when a large passage opening is necessary. It can be free-standing or used in combination with an MPT turnstile. The swing gate has an opening angle of 90° in both directions and can be controlled by all conventional access control systems. As an option, the swing gate can be expanded with a single- or double-sided induction loop that reliably detects the presence of bicycles and wheelchairs.

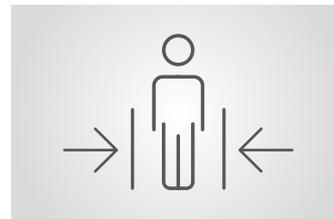
The swing gate is energy-efficient, maintenance-free and quiet thanks to its MHTM™ drive technology. Low impact forces and sensitive contact detection ensure user safety and compliance with strict European standards. With a variety of material options, interlocks and supplementary attachments, MPG swing gates can be individually adapted to the desired purpose.



**For wheelchairs, bicycles and baggage**  
MPG swing gates are the optimum solution when large opening widths are necessary. A wide variety of options are available for access control.



**Unified technology**  
Magnetic turnstiles and swing gates use the same drive, control and power supply units as our barriers and pedestrian gates. This simplifies training and warehousing and significantly speeds up installation and maintenance.



**Outstanding safety**  
The Magnetic Safe Drive Solution MSDS<sup>®</sup> only supplies the drive with as much power as it needs to move the swing gate. The low-energy concept (performance level d, cat. 2) protects users in accordance with the strict requirements of DIN EN 17352.



**Innovative drive technology**  
The MHTM™ drive unit with planetary gear ensures that the swing gate runs smoothly, evenly and virtually noiselessly. The swing gate thus accompanies visitors safely and comfortably on their way into the perimeter.

- > Barrier-free access for cyclists and wheelchair users
- > Maximum personal safety in accordance with DIN EN 17352 thanks to the Magnetic Safe Drive Solution MSDS®
- > Induction loop detector for detection of bicycles and wheelchairs (optional)
- > Low power consumption thanks to maintenance-free MHTM™ drive
- > Designed for 10 million opening and closing cycles



Technical data	MPG 362	MPG 372
Installation	In combination with turnstile system	Free-standing
Drive technology	MHTM™	MHTM™
Control system	MGC	MGC
Safety system	MSDS®	MSDS®
Voltage	110 – 230 V AC, 50 – 60 Hz	110 – 230 V AC, 50 – 60 Hz
Power consumption	Approx. 25 W	Approx. 25 W
Duty cycle	100 %	100 %
Opening/closing times	Approx. 3 s	Approx. 3 s
Passage width	1087 mm	1070 mm
Enclosure rating	IP43 (IP54 optionally available)	IP43 (IP54 optionally available)
Dimensions (L x W x H)	1451 x 500 (excl. guide bar) x 2235 mm	1623 x 500 (excl. guide bar) x 2235 mm
Weight	Approx. 220 kg	Approx. 250 kg
Temperature range	-30 to +55 °C	-30 to +55 °C

### Potential applications



### Standard colour

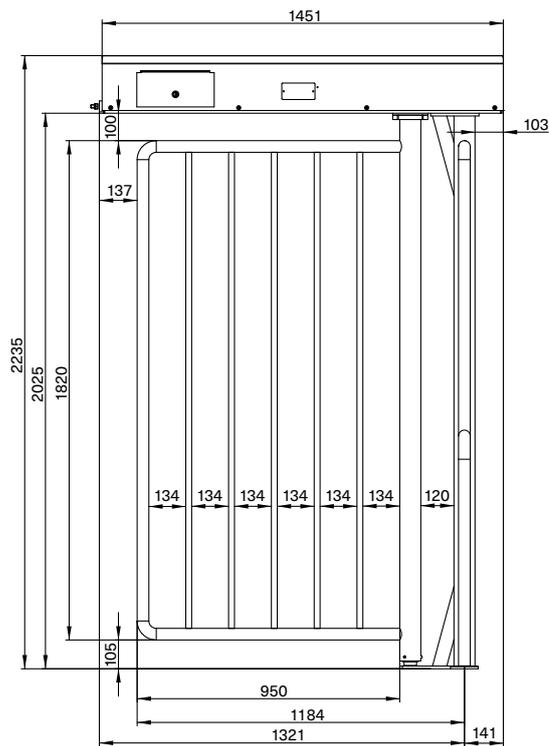
RAL 7042

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

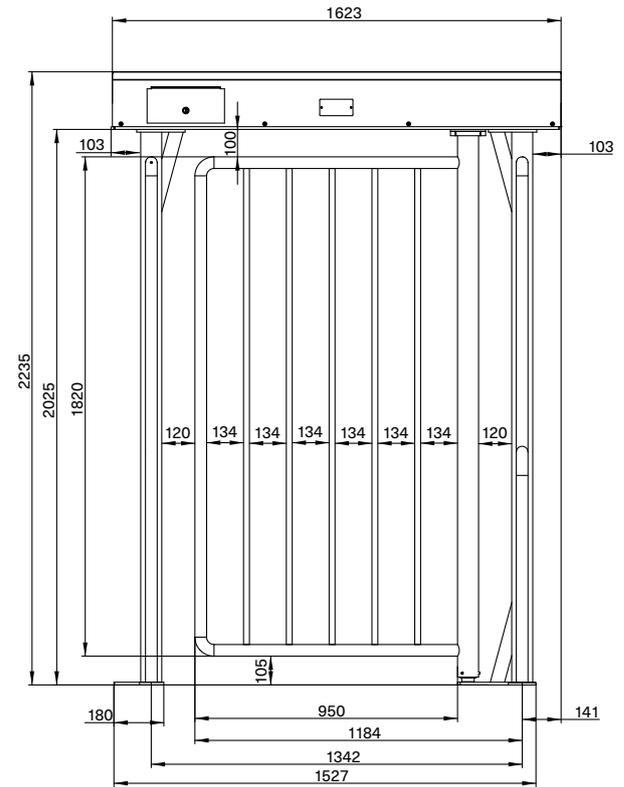
### Options

Material	Hot dip galvanized and powder coated steel in standard or special colours; stainless steel (V4A/AISI316L; AISI316Ti)
Sensors	Single-sided/double-sided induction loop to detect wheelchairs and bicycles
Reaction to power failure	Free access or auto-locking on power failure
Attachments	Illumination, base frame, base mounting set, roof, extension column, gate end display (GED), railings on both sides, induction loops integrated in the railing

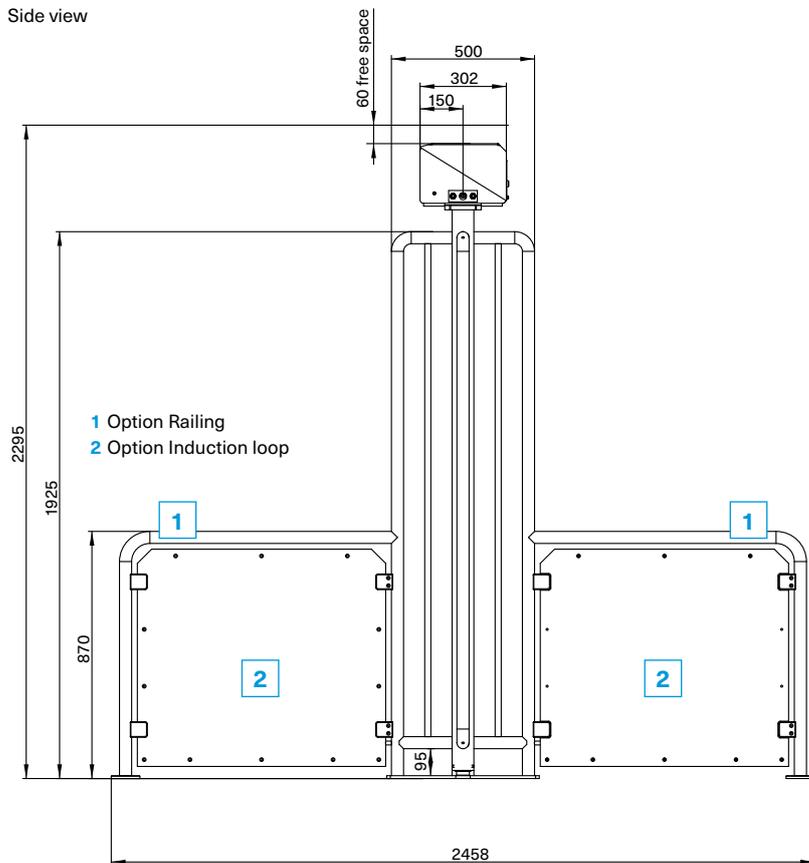
MPG 362  
Front view from inside



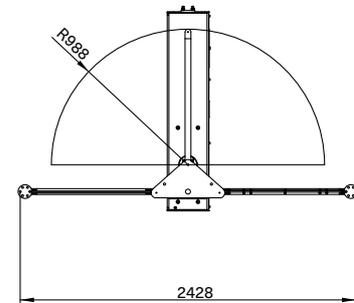
MPG 372  
Front view from inside



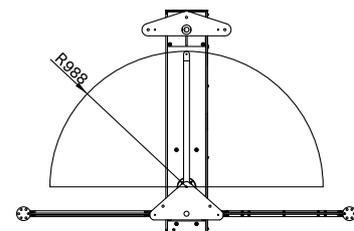
MPG 362 und MPG 372  
Side view



MPG 362  
View from below



MPG 372  
View from below

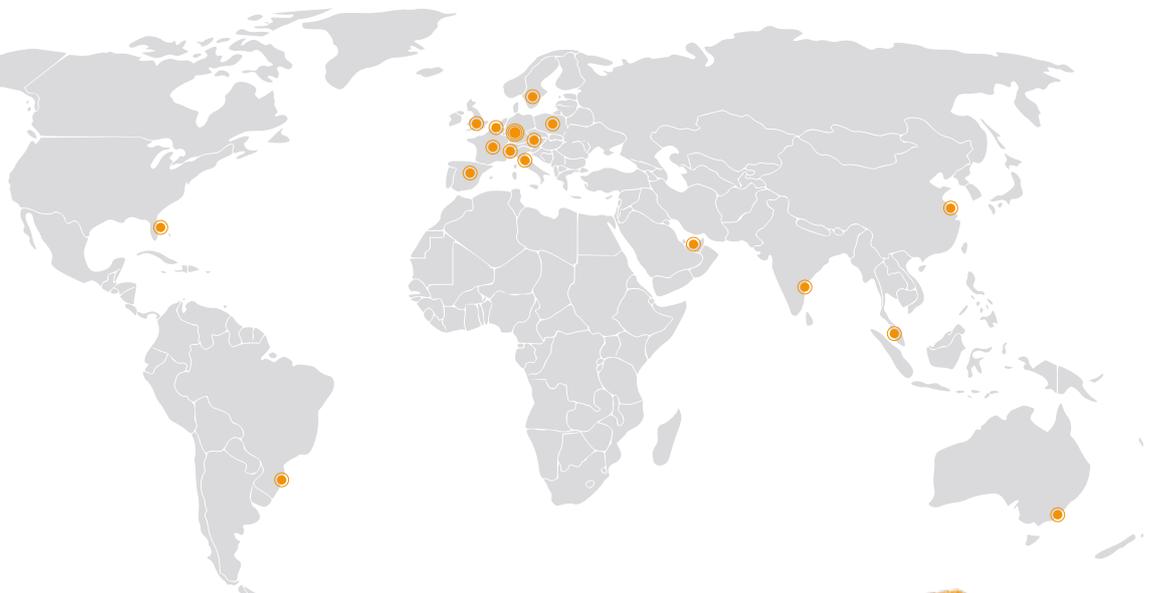


# Access to Progress

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](http://www.magnetic-access.com/worldwide)



58070030EN\_04



Vehicle barriers



Pedestrian gates



Terminals



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.