MS, MH and ML Terminals

Free-standing housings

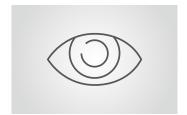




For installation according to customer requirements

MS, MH and ML Terminals are the optimum functional and design supplements for all Magnetic barriers. They offer a universal platform for customer-specific equipment – for intercom systems and video monitoring or for complex access and exit control systems. The Terminals are made of aluminium and stainless steel, and are thus designed for long service lives. The front consists of a front cover that can be slid out on telescope rails and

a slot-in door which can only be opened with a single key. Service technicians therefore have easy access to all installed components. The Terminals from Magnetic are available in three designs. With a height of 1.2 m, the MS and MH models are only intended for car traffic and differ in the size of the equipment areas offered. The ML model is 2.2 m tall and offers two separate equipment areas. It is suitable for both car and truck traffic.



Versatile control systems

Whether an intercom system, video camera, card reader, ticket system or biometric identification – any access control system required can easily be integrated into Terminals from Magnetic.



Award-winning design

With their shape and colours, the Terminals ideally complement the multi-award-winning access barriers from Magnetic.



Optimal corrosion protection

The stainless steel base and the housing made of powder-coated aluminium offer optimal long-term protection against corrosion.



Easily accessible components

Two simple hand movements: the Terminal's front cover can be slid out on telescopic rails and the door is easy to remove. This increases user-friendliness and speeds up commissioning and servicing.

MS, MH and ML Terminals

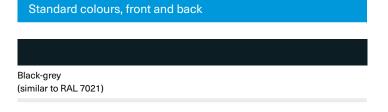
- > Universal platform for a wide variety of equipment
- > Shape and colours based on prize-winning design of Access barriers
- > Slide-out front cover for simple commissioning and maintenance
- > Maximum protection against corrosion



Technical data	Terminal-MS	Terminal-MH	Terminal-ML
Use	Car	Car	Car and truck
Housing dimensions (W x H x D	296 x 1202 x 266 mm	296 x 1202 x 266 mm	296 x 2202 x 266 mm
Installation space (W x H)	209 x 337 mm	209 x 487 mm	209 x 337 mm (2 x)
Weight	15 kg	15 kg	27 kg
Front cover design	Slide out on telescopic rails	Slide out on telescopic rails	Slide out on telescopic rails
Housing design	Powder-coated aluminium	Powder-coated aluminium	Powder-coated aluminium
Base design	Stainless steel	Stainless steel	Stainless steel
Enclosure rating	IP54	IP54	IP54

Options	Terminal-MS	Terminal-MH	Terminal-ML
Connection plate	✓	✓	✓
Heating	✓	✓	✓
Key switch	✓	✓	✓
Coin validator	✓	✓	✓
Code keyboard	✓	✓	✓
RFID reader	✓	✓	✓

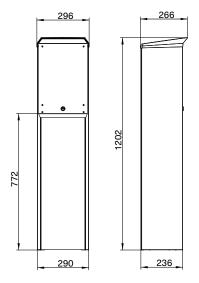
Orange White aluminium Grey aluminium (RAL 2000) (similar to RAL 9006 (similar to RAL 9007)



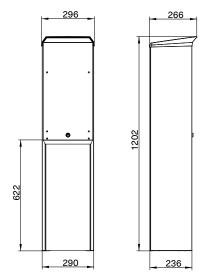
Dimensional drawings

MS, MH and ML: View from above

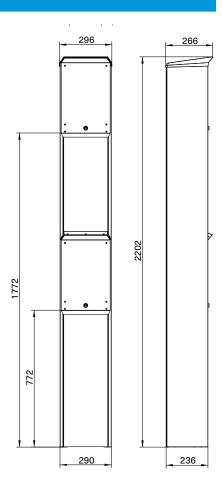




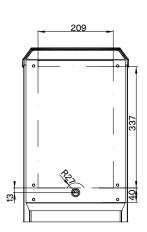
MS: View from front and from side



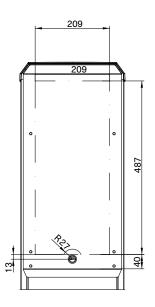
MH: View from front and from side



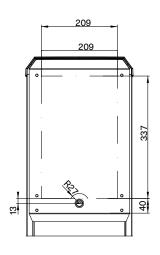
ML: View from front and from side



MS: Detailed view of front cover



MH: Detailed view of front cover



ML: Detailed view of front cover

Access to Progress

Magnetic stands for pioneering products – in every way. Our access control systems for vehicles or pedestrians clear the way for thousands of people every day – at car parks, toll gates, stations, airports and in buildings. Our technology is also pioneering, however: with innovative drives, intelligent control systems and well thought-out details it provides maximum safety and longevity. Are you also on the path to Magnetic?



Vehicle barriers

Access barriers Parking barriers Toll barriers Special barriers



Pedestrian gates

Turnstiles Swing gates Tripod gates Retractable gates Wing gates



Terminals

Cars Trucks

Germany

Grienmatt 20

MAGNETIC AUTOCONTROL GMBH

79650 Schopfheim Phone +49 7622 695-5 Fax +49 7622 695-800 E-mail info@magnetic-germany.com

Australia

MAGNETIC AUTOMATION PTY LTD

38 Metrolink Circuit Campbellfield, VIC 3061 Phone +61 3 9339 2900 E-mail info@magnetic-oz.com

Brazil

MAGNETIC AUTOCONTROL LTDA

Av. Salim Antônio Curiati, 136 04690-050 – São Paulo Phone +55 11 5660 8500 E-mail info@magnetic-br.com

China

MAGNETIC CONTROL SYSTEMS CO., LTD

No. 3 Building, No. 51 Lane 1159, Kang Qiao (East) Road Kang Qiao Industrial Zone, Shanghai Phone +86 21 68182970 E-mail info@magnetic-cn.com

France

FAAC FRANCE

377 Rue Ferdinand Perrier 69808 St Priest Cedex Phone +33 4 72 21 86 89 E-mail info@magnetic-fr.com

India

MAGNETIC AUTOCONTROL PVT LTD.

PRS Centre
Plot No. 373 to 376, 2nd Floor (West Wing)
1st Cross Street, Nehru Nagar
Old Mahabalipuram Road
Kottivakkam (Opp Rayala Technopark, Perungudi)
Chennai 600041
Phone +91 44 421 23297

Middle East

FAAC MIDDLE EAST FZE

E-mail info@magnetic-india.com

Dubai Silicon Oasis PO Box 54886 Dubai United Arab Emirates Phone +971 4 3724193 E-mail info@magnetic-uae.com

N. and S. America (excl. Brazil)

FAAC INTERNATIONAL, INC

3160 Murell Road Rockledge, FL 32955 USA Phone +1 321 635 8585 E-mail info@magnetic-usa.com

Scandinavia

FAAC NORDIC AB

Box 125 284 22 Perstorp Sweden Phone +46 435 77 95 03 E-mail info@magnetic-nordic.com

Southeast Asia

MAGNETIC CONTROL SYSTEMS SDN. BHD

No. 17, Jalan Anggerik Mokara 31/54 Taman Perindustrian Kota Kemuning 40460 Shah Alam Selangor Darul Ehsan Malaysia Phone +60 3 5123 0033 E-mail info@magnetic-malaysia.com