FE570

Universal Door-Magnet, Adjustable

General

The FE570 is a universal, adjustable door-magnet.

A magnet for all occasions

The FE500 series door holding magnets are the result of years of specialised development. Rated at just 1.5 W @ 24VDC, these powerful magnets pack a holding power of 490N. All magnets have a spring-loaded pin to ensure ejection
against remnant magnetism.

Application friendly

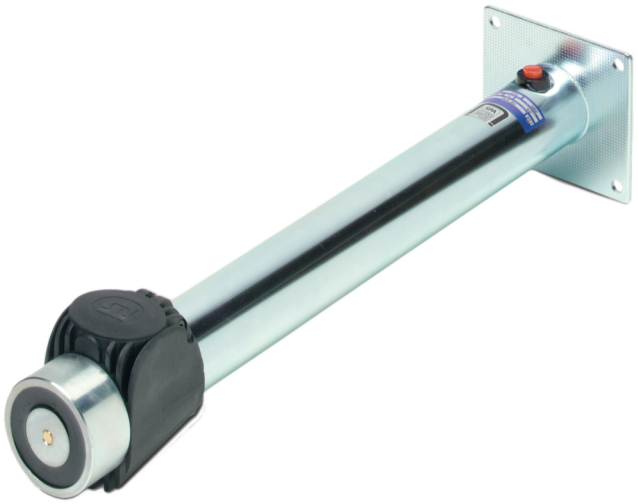
The FE500 series offer cost effective solutions without sacrificing performance. Reinforced aluminium gives it a smart look and rugged endurance, whilst the reinforced wall mount aluminium extensions allow covering of installation between the door and the wall. Keeper plates are not supplied with the magnet and can be ordered seperately according the application.

Installer friendly

For practical ease of installation, all units are complete with electrical terminations. Protection diodes prevent
electromagnetic pulses and provide reverse polarity protection, as well as speeds up installation. The mountings are predrilled in a practical, standard format for rapid mounting.

Approvals

All models are VdS approved.



Details

- Strong body
- Floor mounting
- 490N holding force
- Push-off pin
- No remanent magnetism
- Low power - 1.5 W
- Reverse polarity protection
- VDS approval

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Technical specifications

General

Holding force N (Newton)	490
Release button	Yes
Reverse polarity protection	Yes (diode)

Electrical

Power supply type	24 VDC
Power consumption	1.5 W
Current consumption	62.5 mA

Physical

Physical dimensions	90 x 80 mm (mounting plate) 475 mm (wall mounting length) 450 mm (floor and ceiling mounting length)
Cable entries	-

Environmental

IP rating	IP42

Regulatory

Certification	VdS

Compatible products

Category	Reference	Description
Door Holders	FE527	Standard Anchorplate for FE500 Series Doormagnets
Door Holders	FE529	Swivel Anchorplate for FE500 Series Doormagnets

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