

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 separately according to 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.



Standard Features

- 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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Specifications

Environmental	
IP-rating	IP42
Supply	
	24 VDC
Power (W)	
	1.5
Consumption (mA)	
	62.5
Holding force (N)	
	490
IP rating	
	42
Dimensions (mm)	
Mounting plate	90 x 80 mm
Wall mounting length	475 mm
Floor and ceiling mounting length	450 mm
Release button	
	Yes
Protection diode	
	Yes
Reverse polarity	
	Yes
Cable entry	
VDS Coil	Yes

Ordering Information

Part No.	Description
FE570	Universal Door-Magnet, Adjustable
FE527	Standard Anchorplate for FE500 series magnets
FE529	Swivel anchorplate for FE500 series doormagnets