

# FE570

## Universal Door-Magnet, Adjustable

### General

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The FE570 is a universal, adjustable door-magnet.

### A magnet for all occasions

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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

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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

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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

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All models are VdS approved.



### Standard Features

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- 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

#### Electrical

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

#### General

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

#### Physical

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

#### Environmental

IP rating	IP42
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#### 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