

VORTEX AUTOMATIC DOOR MAGNET



This Vortex magnet is specifically designed for securing sliding door mechanisms both automatic and mechanical. The holding force of the magnet will depend on its fitting arrangement, but in test the average holding force has been shown to be 680Kgs. The installation is simple and the unit provides an additional and reliable locking solution which is superior to traditional electromechanical locking devices. It can also be supplied with the necessary mounting accessories usually required by door manufacturers. The units operate on a 12v/24vDC power supply.

High Holding Force

Holding force 680Kg

Weight

400g

Slimline Dimensions

44mm (L) x 30mm (W) x 16.5mm (H)

Multiple Voltage Input

12vDC/24vDC

Low Current Consumption

260mA

Early Warning Alarm EW Technology

Magnets are fitted with EW pressure sensors able to send an alarm before access forced open.

Built-in MOV Surge Protection

Surface Mounting for Easy Retrofit

Armature Plate Security Bracket

No Residual Magnetism

ISO and TUV Tested

Approvals

EN16000-4-2 (1995) + A1 (1998) + A2 (2001)

EN16000-4-3 (2006) + A1 (2008)

EN50130-4 (1996) + A1 (1998) + A2 (2003)

EN55022 (1998) + A1 (2000) + A2 (2003)

EN61000-4-4 (2004) EN61000-4-5 (2006)

EN61000-4-6 (2007) EN61000-6-2 (2005)

EN61000-6-3 (2007)



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DESCRIPTION

Automatic Door Magnet 12vDC/24vDC

FINISH

Satin Anodised

