

9000 Series E-mag Closer

ELECTRO-MAGNETIC DOOR CLOSERS WITH COVER & MATCHING ADJUSTABLE ARM

BS EN 1155



E-MAG

The Exidor 9000 series E-mag range is suitable for use where low opening forces are required, such as care homes, hospitals or where the Equality Act is a consideration. There are two closers within the range, the 9870 which can be fitted as either a hold open or a swing free closer and the 9070 which is a dual power closer. The 9870, when fitted in swing free mode, allows the door to be opened with no resistance from the closer. However, whether in hold open or swing free mode, when the buildings fire alarm is activated, power is cut to the unit and the closer then shuts the door. The 9070 dual power closer operates in power size 1, allowing the door to be opened by a force of under 22N. However, when the buildings fire alarm is activated, power is cut to the unit, and the closer then becomes power size 4 and is able to shut the door.

All the Exidor 9000 Series of E-mags are supplied with an adaptor which allows easy conversion from hold open to swing free mode.

Both options offer the choice of two different architectural covers, each with a matching adjustable arm and the unique cam and roller action, and both have a plug in power loop for ease of fitting. Longer power loops are available as an optional extra.

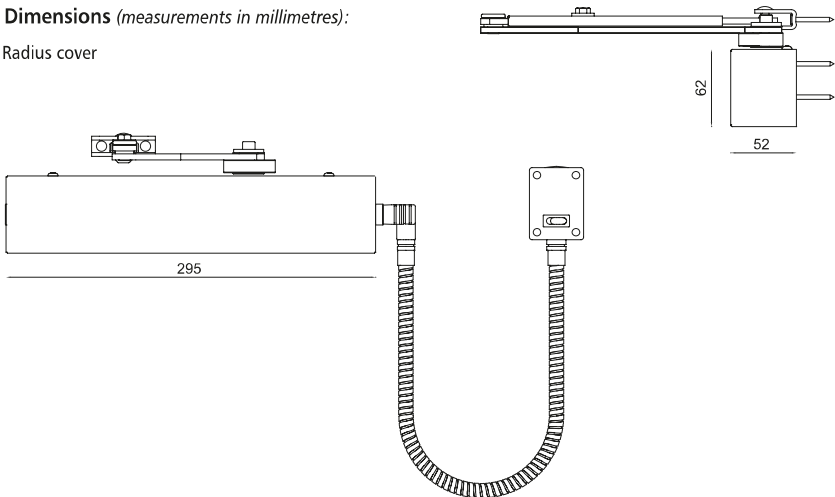
All Exidor closers offer universal fitting and are supplied with brackets for fig 1, fig 6 and fig 61 fixing.

		9870	9070
Closing Force	EN Size	4	4
Door Size (Max)	Width (mm)	1100	1100
	Weight (KG)	80	80
Application	Fig 1	✓	✓
	Fig 6	✓	✓
	Fig 61	✓	✓
Mechanism	Rack & Pinion	✗	✗
	Cam & Roller	✓	✓
Function	Swing Free	✓	✗
	Hold Open	✓	✗
With Cover		✓	✓
Angle of Opening		180°	180°
Non Handed		✓	✓
Power Adjustment	By Spring	✗	✗
	By Template	✗	✗
Adjustable Sweep Speed		✓	✓
Adjustable Latching Speed		✓	✓
Adjustable Backcheck		✗	✗
Adjustable Delayed Action		✗	✗
Dual Power		✗	✓
CE Marked		✓	✗
Certifire Approved		✓	✗
UL Listed		✗	✗
Guarantee		2 yrs	2 yrs
OPTIONS			
Slide Covers	E	✗	✗
	B	✗	✗
	L	✗	✗
Cover	Radius	✓	✓
	Square	✓	✓
Extended Loop	650mm	✓	✓
Finishes	Silver, RAL, SS, PS, PB		



REQUIRES 24V DC POWER SUPPLY
Exidor recommend the PSU2 and PSU4 power supply units – further details are available on page 4 of this catalogue.

Dimensions (measurements in millimetres):
Radius cover



* Not CE or Certifire in Fig 61.