

BM3SE-HO - HOLD OPEN ELECTRONIC SLIDE ARM CLOSER

Fixed Power 3 Rack and Pinion Closer with Electronic Slide Arm – Hold Open Configuration

- > **Specification:** Rack and Pinion Closer; Electronic Slide Arm; Hold Open Configuration Only; CE Approval in Pull Side Fitting Only (Figure 1); Adjustable Latching & Speed as Standard
- > **Hold Open:** When a power supply of 24 volts DC is connected to the door closer and the door is then opened beyond 80° up to its maximum, the Hold Open mechanism will be engaged. In the event of the electricity supply being interrupted (either manually or alarm activated), the closer will release, allowing the door to close from any position
- > **Fire Tested:** 60 Minutes
- > **Cover Options:** Available in Square and Flowline
- > **Ease of Access:** Incorporating proprietary and patented Ease of Access opening technology to assist in meeting door opening and Equality Act 2010 requirements and the maximum forces prescribed by Building Regulations Document M
- > **Material:** British Extruded Aluminium and British Steel
- > **Standards:** BS EN 1154 (Mechanical),
BS EN 1634 (Fire Test),
BS 8300 (Ease of Access)
BS EN 1155 (Electrical)

Power Sizes	
CE Power Size	Door Weight/ Width
3	60kg/950mm



- Tel: **+44 (0) 1789 762575**
- Fax: **+44 (0) 1789 762673**
- Email: **info@freemanandpardoe.com**
- Web: **freemanandpardoe.com**

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DIMENSIONS

Body Dimensions (mm)			Cover Dimensions (mm)					
Length	Height	Depth	Square			Flowline		
			Length	Height	Depth	Length	Height	Depth
238	60	47	305	75	50	305	75	50

> **Body Weight:** 2.4 kg

MEETING THE REQUIREMENTS FOR EASE OF ACCESS

The Guild of Architectural Ironmongers (GAI) and BS 8300 recommends the inclusion of Electromagnetic solutions to ensure standards for Ease of Access, Building Regulations, the Equality Act and Advanced Document M (ADM) are met. Compared with traditional Mechanical Door Closers, Electromagnetic Door Closers have extremely low opening forces, and therefore are not materially affected by external factors such as hinges, seals, latches, air pressure and variable fitting standards & positions.

The BM3SE-HO Slide Arm Door Closer will meet all of the legal requirements for BS8300 and ADM for the following CE Powers and Door Widths:

CE Power Size	Model Number	Minimum Door Widths for ADM	Maximum Door Widths for ADM
3	BM3SE-HO	750mm	950mm

FINISHING TOUCHES

Freeman & Pardoe Door Closers are available in Polished Stainless Steel, Satin Stainless Steel and Brass as standard or are available in a range of RAL colours and exclusive patterns and finishes. Visit our website for more details or contact a representative for details of the full range.



Stainless Steel



Polished Stainless Steel



Polished Brass

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