

# VDC-EMTO3 Series

# **Electro-Magnetic Overhead Door Closer**

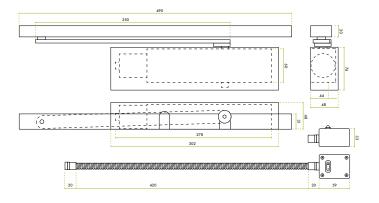


#### Hold Open Mode

Linked to the buildings Fire Detection system, Hold Open Mode can be used to safely and legally hold open doors throughout a building to aid flow of traffic and provide barrier free access, but upon detection of a fire, releases the door automatically allowing it to close and prevent the spread of flames and smoke.

### Swing Free Mode

The Swing Free Electromagnetic Closer allows the door to operate as if no closer was fitted by providing virtually no opening resistance. Linked to the buildings Fire Detection system, the door can be positioned at any angle by the user but shuts automatically upon first detection of a fire – preventing the spread of flames and smoke.



## **PRODUCT FEATURES**

Power size: Fixed power size 3

• Body material: Aluminium

- Arm set type / material: Slide track / Aluminium
- Functions: Electro hold open or swing free, closing, latching speed
- Maximum door weight: 60kgs (door mount pull side only)
- Maximum door width: 950mm (door mount pull side only)
- Required power supply: 24Vdc
- Performance Testing: Successfully tested in accordance with the requirements of BS EN 1155: 1997

Classification: Door mount pull side only

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#### **FIRE TESTING**

 Successfully fire tested in accordance with the requirements of BS EN1634-1, suitable for use on up to 120-minute timber fire doors

#### **CERTIFICATION**

- CE marked (Certificate AE7862)
- UKCA marked (Certificate AE7867)



UK

2812-CPR-AD7862

1121-CPR-UK-AD7867

#### **GUARANTEE**

· 2-year guarantee

## **COVER OPTIONS**

- Semi-radiused
- Square

## **FINISHES**

- Silver (SE)
- Satin Stainless Steel (SSS)

## **SWITCH BOX FINISH**

- · Silver as standard
- Black optional
  - \* Other finishes available on request

CODE	DESCRIPTION	FINISH	
VDC-EMT03-HO/SF-SR-SE	E-mag door closer, hold open/swing free, c/w matching track, arm and semi radiused cover, fixed power size 3	Silver (SE)	
VDC-EMT03-HO/SF-SQ-SE	E-mag door closer, hold open/swing free, c/w matching track, arm and square cover, fixed power size 3	Silver (SE)	
VDC-EMT03-HO/SF-SR-SSS	E-mag door closer, hold open/swing free, c/w matching track, arm and semi radiused cover, fixed power size 3	Satin Stainless Steel (SSS)	
VDC-EMT03-HO/SF-SQ-SSS	E-mag door closer, hold open/swing free, c/w matching track, arm and square cover, fixed power size 3	Satin Stainless Steel (SSS)	
VIEC	For more information please contact us today:  ERA Home Security T/A Zoo Hardware,  Unit B, Dukes Drive, Kingmoor Park North,  Carlisle, Cumbria CA6 4SH  Call: 01228 672900  Fax: 01228 672928  Email: sales@zoo-hardware.co.uk  Web: www.zoohardware.co.uk	ISO 9001 Quality Management Systems CERTIFIED  FM 668401  LSO 14001 Environmental Management Systems CERTIFIED  EMS 668402	