



EM Wall Mount



EM Floor Mount



**DORMA By Choice™**

The quality management system at the Reamstown, Pennsylvania facility is certified to ISO 9001\*.

\*DORMA Door Controls, Inc. d.b.a. DORMA Architectural Hardware

0706



## DORMA EM SERIES

### Applications:

The DORMA EM Series electromagnetic door holders with dual voltage capability and ball swivel adjustable catch plates provide versatility to cover a wide range of application requirements. Add-on catch plate extensions further enhance its flexibility.

### Listings & Approvals:

- ANSI A156.15 Grade 1.
- U.L. and C.U.L. listed.
- CSFM, M.E.A. and FM approved.

### Range of Door Projections:

- Standard projection from 1-7/8" (48 mm) to 6-7/16" (164 mm).
- Add-on extensions from 1-1/2" (38 mm) to 12" (305 mm).

### Finishes:

- Standard Powder Coated Finishes:  
Aluminum: 689.  
Bronze: 695 (Dark Duranodic).
- Custom Painted Finish:  
Gold: 696 (Satin).

### Special Application Assistance:

Please contact our Technical Services team at 800-523-8483 if you have any questions or for assistance in developing a custom application.

### Mounting Options:

- Models available to mount EM Series:
- Wall mount, varying projections.
  - Single floor mount.
  - Double floor mount.

### ANSI A156.15 Grade 1 Selector Chart

Models	ANSI Type		
	C00011	C00021	C000031
EM504	•	-	-
EM505	•	-	-
EM508	•	-	-
EM509	•	-	-
EM501	-	•	-
EM502	-	-	•

- Meets Certification      - Not Applicable

### Features and Functions:

- Full range of products to meet typical market requirements.
- Secure, adjustable, swivel ball catch plate.
- Offered exclusively in finishes that meet market demands.
- Dual voltage.
- Low power consumption — 0.015 A (0.030 for EM502).
- No maintenance required.
- Vandal-resistant.

### Optional Features:

- Adjustable add-on extensions.
- Modular components available to revise model for field conditions.
- Screw pack kits available.

### Contact Information:

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### A DORMA Group Company

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