





7400 AR Arm

7400 Slim Cover AR Arm





# **DORMA By Choice™**



#### **DORMA 7400 SERIES**

### **Applications:**

The 7400 Series is designed to provide a highly flexible door control system suitable for use on all hollow metal, aluminum, and wood doors typically used in commercial construction. It is available in adjustable spring sizes: 1-4 and 3-6.

Doors may be mounted with either ball bearing hinges or pivots. Special brackets and other adapting hardware are available with the 7400 Series product.

## **Listings & Approvals:**

- ANSI Grade 1.
- UL and ULC.
- UL10C for positive pressure.
- UBC 7.2 1997.
- CSFM.
- M.E.A.

Warranty: 25 Years.

# Range of Door Sizes:

- Exterior door widths to 48" (1219 mm).
- Interior door widths to 48" (1219 mm).
- Door heights to 96" (2438 mm).
- Door weights to 250 pounds (114kg).
- Can be adjusted to meet ADA maximum 5 lb opening force on properly hung interior doors.

#### Finishes:

- Standard Sprayed Finishes:

Aluminum: 689.

Bronze: 691 (Dull), 690 (Statuary), or

695 (Dark Duranodic).

Gold: 696. Black: 693.

- Custom Painted Finishes:

Submit sample. Customer approval required.

# **Special Application Assistance:**

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

## **Closer Mounting Options (based on arm selection):**

- Regular pull side of the door.
- Top jamb push side of the door.
- Parallel arm on push side of the door.

#### **Arm Functions:**

- Regular, Top Jamb or Parallel Arm.
- Friction hold-open.

#### ANSI A156.4 Grade 1 Selector Chart

Arm(s)	Hingeside	Parallel Arm	Top Jamb
FT4 Function	A, B, C, D,	A, B, C, D,	A, B, C, D,
Options	F, H	F, H	F, H

#### **Closer Functions:**

- Adjustable power.
- Adjustable backcheck intensity.
- Adjustable sweep speed.
- Adjustable latch speed.
- Optional delayed closing from maximum opening angle to approximately 70°.

## **Cover Options:**

- Optional full plastic cover.
- Optional slim plastic cover.

## **Contact Information:**

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