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# 5300 Series

Grade 1 Heavy Duty Surface Door Closer

- Ideal for schools, hospitals, and other high-use environments

- To maximize hinge life and assist in achieving ADA compliance, Hager recommends the use of anti-friction or ball bearing hinges with our door

closer products

# **PRODUCT SPECIFICATIONS**

## SIZE:

- 1-6 adjustable

## CERTIFICATIONS:

- BHMA Certified ANSI A156.4, adjustable sizes 1-6
- ADA Compliant ANSI A117.1 Accessability Code
- UL/cUL Listed for up to 3 hours
- UL10C Positive Pressure Rated
- UL10B Neutral Pressure Rated
- Lifetime warranty

# MATERIAL:

- Aluminum Alloy
- The recommended temperatures for prolonged closer use is between -40° F (-42° C) and 150° F (66° C)

#### COVER:

- Full plastic cover and pinion cap

#### SPRINGS.

- One piece seamless steel spring tube
- Double heat treated steel, tempered springs
- Precision machined, heat treated steel piston

## VALVES:

- Adjustable latching and sweep speed valves
- Adjustable backcheck valve Standard
- Delayed action valve Optional
- Staked valves Standard

# HANDING:

- Non-handed

## ARMS & BRACKETS:

- Tri-Pack regular, top jamb, and parallel arms Standard
- 15% power adjustment in standard arm for regular and top jamb mount





# OPTIONAL ARMS:

- Hold Open Arm
- Extra Heavy Duty Hold Open Stop Arm
- Extra Heavy Duty Stop Arm
- Extra Heavy Duty Arm
- Extra Heavy Duty Hold Open Arm
- Extra Heavy Duty Cushion Stop Arm
  Extra Heavy Duty Hold Open Cushion Stop Arm

#### FASTENERS:

- Self-reaming, self-tapping wood and machine screws
- Sex nuts and bolts

#### DOOR THICKNESS

- 1-3/4" (44 mm)
- 1-3/8" 2-1/4" (36 mm 57 mm) Optional

#### FINISHES:

- ALM, BLK, BRZ, DBZ, GOL
- Rust inhibiting primer Standard