HAGER

PRODUCT SPECIFICATIONS

For more information visit www.hagerco.com

5300 Series

Grade 1 Heavy Duty Door Closer

Applications

Grade 1 heavy duty surface door closer adjustable sizes 1-6 Ideal for schools, hospitals, and other high-use environments











PRODUCT SPECIFICATIONS

Arms & Brackets:

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

Box Quantity:

1

Case Quantity:

6

Certifications:

BHMA Certified ANSI A156.4, adjustable sizes 1-6 ADA compliant ANSI A117.1 Accessibility Code UL/cUL Listed for up to 3 hours UL10C Positive Pressure Rated UL10B Neutral Pressure Rated 5300 Door Closer EPD

Cover

Full plastic cover and pinion cap

Door Thickness:

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

Fasteners

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

Finishes:

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

Handing:

Non-handed

Material:

Aluminum Alloy

Maximum Door Weight:

250 lbs

Notes:

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.

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

Any certified BHMA/ANSI A156.4 door closer, regardless of manufacturer, that is installed and adjusted based on ADA or other reduced opening force requirements may not provide sufficient power to reliably close and latch a door

If arms are ordered separately, there will be a significant difference in price than if purchased with a closer as a complete assembly. See adders for more information (add the list price of the option to the list price of the closer and take standard discounts).

Accessories may not be available in all finishes. Please contact Hager for availability and lead time.

Optional Arms:

Tri-Pack Arm (Regular, Top Jamb and Parallel with Parallel Arm Bracket)- Standard

Hold Open Arm (HO) - 5910 Pull Side Stop Arm (PSS) - 5926

Pull Side Stop Arm (PSS) - 5926

Pull Side Hold Open Stop Arm (PSHOS) - 5927

Extra Heavy Duty Arm - (HD) - 5911 Extra Heavy Duty Stop Arm (HDS) - 5907

Extra Heavy Duty Hold Open Stop Arm (HDHOS) - 5906

Extra Heavy Duty Hold Open Arm (HDHO) - 5912

Extra Heavy Duty Cushion Stop Arm (HDCS) - 5957

Extra Heavy Duty Hold Open Cushion Stop Arm (HDHOCS) - 5956 Hold Open Stop Track Arm (HOTA)

Non-Hold Open Stop Track Arm (NHOTA)

Double Egress Hold Open Track Arm (DEHOTA)

Double Egress Non-Hold Open Track Arm (DENHOTA)

Optional Brackets:

Hold open parallel arm bracket Extra clearance parallel arm bracket

Springs

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

Use:

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

Valves:

Adjustable backcheck, sweep, and latching valves- standard Delayed action valve - optional

All valves are staked

Warranty:

Lifetime warranty