

6000, 6000S SERIES

ANSI GRADE 1

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ANSI/BHMA A156.4

Series 2000, PT1

Exceeds 1,500,000 cycles with Backcheck



UL10C Positive Pressure Rated. Conforms to UBC 7-2 (1997). (Uniform Building Code Standard)

LISTED



Comply with ANSI A117.1

25-Year Warranty

Model

6000, 6000S

Adjustable power size 1-6 with Back Check

6000/DA, 6000S/DA

Adjustable power size 1-6 with Back Check and Delay Action

Applications

- Heavy Duty Commercial model ideal for high traffic door
- Versatile for new constructions, such as schools, hospitals, and public institutions
- Same mounting hole pattern as NORTON 8000 CTC 12" x 3/4", ideal for renovations
- Tri-packed for all type applications
- Sex-bolts included for Metal Door mounting

Features

- Multi-size spring adjustable power size 1-6, Factory preset size 3
- Meet ADA
- Standard with adjustable Backcheck



Product Specification	
Material	Aluminum alloy body, forged steel arm Heat treated forged steel piston Double Heat treated Steel pinion
Cover	Full plastic cover – 6000 series
Valves	Triple valve control for Closing speed, Latching speed, and Back-check Delayed Action valve – Optional (Model: 6000/DA, 6000S/DA) Staked valve for power adjustment
Arm & Brackets	Standard arm and parallel bracket included for different mounting demand
Screws	Self-tapping wood screws, machine screws, and sex-bolts
Finishes	Aluminum, Duronotic, and Gold

Optional Functions

Wide choice of options for different applications

- Hold Open Arm (6001)
- Parallel Rigid Cush Arm (6002)
- Parallel Rigid Cush and Stop Arm (6003)
- Extended forearm (6004)
- Drop Plate (see Accessories)

* Special order from the factory

- Metal cover (Full Cover only)
- Plated Finish: US3, US26, US26D

Technical Dimensions

Series 6000, 6000S	Size	
A. Length of Closer Body	12-3/4"	
B. Horizontal Mounting Holes	12"	
C. Vertical Mounting Holes	3/4"	
D. Height of Closer Body	1-1/4"	
E. Projection from Door	2-1/8"	

Accessories

60DP-ST

Size: 13-1/8 x 3-1/4"

Drop Plate – Pull Side, or Concealed Door Holder

Use for hinge side mount

Upside-down to mount where concealed door holder prevents normal door closer mounting Plate require 2-7/16" minimum top rail

60DP-TJ

Size: 13-1/8 x 3-5/8"

Drop Plate – Top Jamb

Apply to low ceiling clearance between 1-1/2" ~ 1-3/4"

60DP-PAS

Size: 13-1/8 x 3-5/8"

Drop Plate – Parallel Arm

Plate require 2-7/8" minimum top rail

Cross reference: NORTON #3148

60DP-PA

Size: 13-1/8 x 5"

Drop Plate – Parallel arm mount

Used to mount a closer on a top rail as narrow as 3" in height



6001

Hold-open Arm

Stand for pull side & top jamb
Use with PA bracket for parallel arm mount



6002

Parallel Rigid Cush Arm

Auxiliary Stop in soffit shoe



6003

Parallel Rigid Hold Open Cush Arm

Hand control plunger hold open
Auxiliary stop in soffit shoe



6004

Extended Forearm

For Top Jamb with reveal greater than 4" and up to 8"

HF01 Flat Wrench for Hold Open Arm

PAB01

Parallel Bracket

For Hold Open Arm mounting can also use for regular parallel arm application

60C-F

Standard Full Plastic Cover

60C-S

Standard Slim Plastic Cover

BSS02

Blade Stop Spacer

Design to lower parallel arm shoe to clear 1/2" (13 mm) blade stop

ADVANTAGE®

by PHILADELPHIA HARDWARE GROUP

1348

Sex-bolt with screw

