6000, 6000S SERIES

ANSI GRADE 1

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ANSI/BHMA A156.4
Series 2000, PT1
Exceeds 1,500,000 cycles with Backcheck

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

Comply with ANSI A117.1

25-Year Warranty

BHMA CERTIFIED

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 Fuctions

Wide choice of options for different applications

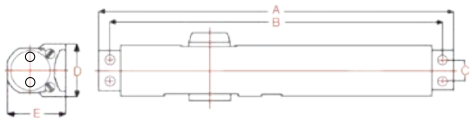
- Hold Open Arm (6001)
- Parallel Rigid Cush Arm (6002)
- Parallel Rigid Cush and Stop Arm (6003)
- Extended forearm (6004)
- Slide Track Arm (6006)
- Drop Plate (see Accessories)

* 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"



End View Front View



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"



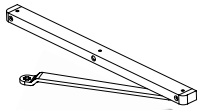
HFW01 Flat Wrench for Hold Open Arm



PAB01
Parallel Bracket
For Hold Open Arm mounting
can also use for regular parallel arm application



BSS02
Blade Stop Spacer
Design to lower parallel arm shoe to clear 1/2" (13 mm) blade stop



6006
Slide Track Arm
Featured with adjustable Hold Open Angle



60C-F
Standard Full Plastic Cover

60C-S
Standard Slim Plastic Cover

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



1344
Sex-bolt with screw

ORDER INFORMATION

Product Availabilities

Series	Power Size	Duty	Function Availability			Accessories							
			Back Check	Delay Action	Hold Open with Hold Open Arm	Parallel Rigid Cush Arm	Cush & Stop Arm	Parallel Rigid Arm	Side Track Arm	Drop Plate	Sex-Bolt	Plastic Cover	Metal Cover
9000	Adjustable No. 1-6	Heavy	●	●	●	●	●	●	●	●	●	●	●
9000/DA	Adjustable No. 1-6	Heavy	●	●	●	●	●	●	●	●	●	●	●
8000	Adjustable No. 1-6	Extra Heavy	●		●	●	●	●	●	●	●	●	●
8000/DA	Adjustable No. 1-6	Extra Heavy		●	●	●	●	●	●	●	●	●	●
6000	Adjustable No. 1-6	Heavy	●		●	●	●		●	●	●	●	●
6000S	Adjustable No. 1-6	Heavy	●		●	●	●		●	●	●	●	
6000/DA	Adjustable No. 1-6	Heavy	●	●	●	●	●		●	●	●	●	●
6000S/DA	Adjustable No. 1-6	Heavy	●	●	●	●	●		●	●	●	●	
4400	Adjustable No. 1-6	Heavy	●		●					●	●	●	
4000	No. 4	Medium			●					●	●	●	
3000	No. 3	Light			●					●	●		
2000	No. 2	Light								●	●		

● Standard or optional
● Special order from the factory, allow for longer lead time. Please call for more information

ADVANTAGE® Door Closers	Power Size		Product Code		
Adjustable Power with Back-Check (BC)			Aluminum	Duro	Gold
9000	No. 1-6 BC	♿	609910	609911	609912
8000	No. 1-6 BC	♿	608810	608811	608812
6000	No. 1-6 BC	♿	606710	606711	606712
6000S (Slim Cover)	No. 1-6 BC	♿	606730	606731	606732
4400	No. 1-6 BC	♿	604410	604411	604412
Adjustable Power with Back-Check (BC) and Delay Action (DA)					
9000/DA	No. 1-6 BC DA	♿	609940	609941	609942
6000/DA	No. 1-6 BC DA	♿	606740	606741	606742
6000S/DA (Slim Cover)	No. 1-6 BC DA	♿	606750	606751	606752
Adjustable Power with Delay Action (DA)					
8000/DA	No. 1-6 DA	♿	608840	608841	608842
Fixed Power Size					
4000	No. 4		604010	604011	604012
3000	No. 3		603300	603301	603302
2000	No. 2		602200	602201	602202