

# 4000, 3000, 2000 SERIES ANSI GRADE 2

## GRADE 2

Factory tested to meet ANSI Grade 2 durability



LISTED

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

10-Year Warranty

## Model

**4000** Standard power size 4  
**3000** Standard power size 3  
**2000** Standard power size 2

## Applications

- Medium and Light Duty model  
 Medium Duty 4000  
 Light Duty 3000, 2000
- Universal mounting hole pattern  
 Size 4: CTC 9-1/16" x 3/4"  
 Size 3: CTC 8-3/16" x 3/4"  
 Size 2: CTC 6-5/8" x 3/4"



## Product Specification

Material	Aluminum alloy body, forged steel arm Heat treated forged steel piston Double Heat treated Steel pinion
Valves	Triple valve control for Closing speed, Latching speed, and Back-check Staked valve for power adjustment
Arm & Brackets	Standard arm and parallel bracket included for different mounting demand
Screws	Wood screws and machine screws
Finishes	Aluminum, Duronotic, and Gold

## Optional Functions

- Hold Open Arm (3001, 4001)
- Drop Plate (See Accessories)
- Sex-bolts (Metal door mounting)
- Full plastic cover, available for 4000 series only (40C)

## Technical Dimensions

Series 4000, 3000, 2000	Size		
A. Length of Closer Body	9-3/4"	8-3/4"	7-5/16"
B. Horizontal Mounting Holes	9-1/16"	8-3/16"	6-5/8"
C. Vertical Mounting Holes	3/4"	3/4"	3/4"
D. Height of Closer Body	1-3/4"	1-3/4"	1-3/4"
E. Projection from Door	2-7/8"	2-7/8"	2-5/8"

End View

Front View

## Accessories

### 4001

#### Hold-open Arm

For 4000 Series  
 Pull side and top jamb  
 Use with PA bracket for parallel arm mount



### 3001

#### Hold-open Arm

For 3000 Series  
 Pull side and top jamb  
 Use with PA bracket for parallel arm mount



### 40DP-TJ For 4000 Series

Size: 9-3/4" x 2-9/16"

#### Drop Plate –Top Jamb low ceiling clearance

For use When ceiling clearance is between 1-3/4" and 2-5/8"



### HFW01

#### Flat Wrench

For Hold Open Arm



### 40C

For 4000 Series

#### Standard Full Plastic Cover



### 40DP-PA For 4000 Series

Size: 9-3/4" x 3-1/2"

#### Drop Plate –Parallel arm mount

Used to mount a closer on a top rail as narrow as 2-5/8" in height



### PAB02

#### Parallel Bracket

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



### 1348

#### Sex-bolt with screw

For 1-3/4" standard Door Thick



### 30DP-PA For 3000 Series

Size: 3-1/2" x 8-3/4"

#### Drop Plate – Parallel arm mount

20DP-PA For 2000 Series

Size: 3-1/2" x 7-5/16"

#### Drop Plate – Parallel arm mount

