

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



PAB02
Parallel Bracket
for Hold Open Arm mounting
can also use for regular parallel arm application



40C
For 4000 Series
Standard Full Plastic Cover



1348
Sex-bolt with screw
For 1-3/4" standard Door Thick



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"



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



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

