

4000, 3000, 2000 SERIES ANSI GRADE 2

GRADE 2

Factory tested to meet ANSI Grade 2 durability



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	Dual valves control for Closing speed and Latching speed.
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



1344

Sex-bolt with screw

For 1-3/4" standard Door Thick



30DP-PA For 3000 Series

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

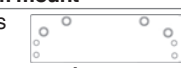
Drop Plate – Parallel arm mount



20DP-PA For 2000 Series

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

Drop Plate – Parallel arm mount



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