

Characteristics

- Vacuum-casting aluminum body.
- High quality steel rack and pinion construction provides smooth and precise control.
- Special O-ring design seal to avoid leakage.
- Covers are made of high impact and flame retardant plastic covers.
- All weather fluid, cold weather fluid with stands extreme temperature conditions up to -40°C .
- Apply to both interior and exterior doors.
- Versatile mounting applications permit standard, top jamb and parallel arm installations.
- Control doors with opening of 180° .
- Back check function is available, which can prevent door impacting the wall in the max opening angle.
- Separate controlled valves for closing and latching speed.
- UL listed for use on fire doors.



Features and Data

Variable closing force	EN2 (In standard mounting application)	
	EN3 (By rotating the arm 180°)	
	EN4 (By changing the mounting position on the door)	
Door size	Width	Weight
	≤ 850mm	≤ 45kg
	≤ 950mm	≤ 60kg
Body dimensions	Length	219mm
	Width	73mm
	High	48mm
Arm	Adjustable arm	
	Parallel arm	
Sweep & Latch speed	Valve 1	180° - 15°
	Valve 2	15° - 0°
Angle of opening	180° (EN2 , EN3, EN4)	
Finishes	Sliver(SB)、Gold(GB)、Brown(BN)、Almond(AL)、Black(BK)、White(WE)	



Packaging

Packaging	Description		Remarks
	pcs/carton	kg/carton	
Box Packaging	12	21	Standard
	12	24	Only for hold open arm
Visual Packaging	6	11	With cover
	6	10.5	Without cover

How to Order

