## 300 SERIES SIZED DOOR CLOSER

300 SERIES This dependable closer is perfect for low traffic suite entry doors. The 300 series' compact body design is ideal for use in light commercial, multi-family and residential applications. This unobtrusive closer does not compromise performance for size.



- Non handed
- Sized 2, 3 and 4
- · Universal retrofit hole spacing
- Power adjustable arm bracket
- Maximum 180° opening angle
- · Precision cast aluminum alloy housing
- Rack and pinion mechanism
- Non critical thermostatic valves
- High quality non gumming and non freezing hydraulic fluid
- Tri-pack for regular, parallel arm and top jamb installation
- Separate adjustable sweep and latching speed valves
- Finishes: metallic aluminum
- cUL and UL listed
- 5 year limited warranty





## **SPECIFICATION**

Closers for interior and exterior doors shall be 300 series rack and pinion type with cast aluminum alloy shell. Closer shall be non-handed, surface mounted by 3/4" hole spacing and shall project no more than 3" from the door surface. Closer shall have two non-critical thermostatic valves to separately control sweep and latch speeds and provide constant closing speeds under extreme temperatures. Closer shall contain non-gumming and non-freezing hydraulic fluid. Brackets shall be supplied to permit regular, top jamb or parallel arm installation and standard arm bracket shall allow 15% power adjustment. Closer shall be supplied with all necessary mounting fastners.

## **SELECTION GUIDE**

CLOSER SIZE	DOOR TYPE	MAXIMUM DOOR WIDTH	DOOR WEIGHT RANGE	BACKCHECK	HOLD OPEN	DELAYED ACTION	BARRIER FREE	COVER
302	Interior	914mm (36")	25-45 kg (55-100 lbs)	N/A	N/A	N/A	N/A	N/A
	Exterior	813mm (32")	25-43 kg (55-100 lbs)					
303	Interior	1118mm (44")	41-66 kg (90-145 lbs)	N/A	N/A	N/A	N/A	N/A
	Exterior	914mm (36")	41-00 kg (90-145 lbs)					
304	Interior	1219mm (48")	57-86 kg (125-190 lbs)	N/A	N/A	N/A	N/A	N/A
	Exterior	1118mm (44")	37-80 kg (123-130 lbs)					

SIZE CHART		CLOSER SIZE	302	303	304
	А	162mm (6 3/8")			
		В	180mm (7 1/16")		
		С	19mm (3/4")		
E C D		D		39mm (1 9/16")	)
	←─── F ─────	E	78mm (3 1/16")		
A   B   B		F		65mm (2 9/16")	)

PARTS & ACCESSORIES			CLOSER SIZE	DESCRIPTION	FINISH	PER CASE	WEIGHT (CASE)
325 SNB 1420	Parallel arm conversion kit  Sex nut bolt – for 1 3/4" door  (Through bolt and machine screw)		302		AL	10 individually boxed	18.5 kg
JND 1420			303	Regular, top jamb or parallel arm installation	AL		18.5 kg
					AL		19.0 kg
325 SNB1420							