

SERIES 300



Series 300

- Features
- ADA (Handicap) multi-size closer with Adjustable Spring Power for a range of sizes from 8 1/2 lb. to Medium Spring Tension, fully adjustable after installation
- Barrier Free Operation to Comply with Federal Accessibility Standards (ADA) ANSI A117.1.
- Underwriters' Laboratories Inc. Fire Endurance Tested, conforming to UL10C and UBC7.2 (1997) for Fire Safety.
- Built-in positive back stop and hold-open positions available:

105° Back Stop with Hold-Open

105° Back Stop - no Hold-Open

90° Back Stop with Hold-Open

90° Back Stop - no Hold-Open

- Suitable for both Center Hung (Double or Single Acting) and Offset Doors.
- 5 year warranty
- All Weather Fluid

Compliance Standards

- UL/C-UL Listed
- UL 10B and UL 10C Compliant for positive pressure
- Certified to conform to UBC 7-2 (1997, UL 228)
- Barrier Free Operation to comply with Federal Accessibility Standards (ADA): complying with ANSI A117.1 (4.13. 11)

- Two Adjustment Valves: Closing and Latching speeds controlled by separate regulating valves, adjustable after installation.
- Adjustable "S" type side loading, or "A" type,
 "K" type and "PT" type end loading top arms are available for center pivoted applications.
- Offset "JO" and "VO" type top arms are available for butt hinge or offset pivot applications (may not meet handicap force requirements).
- Adjustable (3010-DP) dual purpose radial ball bearing bottom pivot set is standard for floor or threshold center pivoted installation. 3010-GE and 3010-G bottom pivot sets are available, but must be ordered separately.
- Fits in an aluminum header or transom bar as small as 1 3/4" x 4".
- Stable hydraulic door check fluid for any climatic operation and constant lubrication.

Center-Hung Doors: Completeunits for aluminum doors and frames are furnished with top arm assembly (adjustable "S" side loading, "A" end loading, "K" end loading or "PT" end loading), adjustable dual purpose 3010-DP bottom pivot set for floor or threshold mounting (side or end loading) and 3010-FSP anchor set with all fasteners.

"S" type side loading arms, 3010-DP adjustable dual purpose pivot set and 3010-FSP anchor set will be furnished unless otherwise specified.

"A" type, "K" type or "PT" type end loading and "JO" or "VO" type offset arms are optional, but must be specified.

"G" and "GE" type pivot sets are available, but must be ordered separately.

Offset Hung Doors: Complete units for offset pivoted or butt hinged aluminum doors and frames are furnished with a "JO" or "VO" type offset arm and 3010-FSP anchor set with all Fasteners.

• (Offset Pivots or Butt hinges not included)

• (Top Door Stop/Arm Cover by others.)

SCHEDULE OF MODELS AND TYPES MODEL TYPE NOTE: NUMBER Doors of varying sizes, or of excessive weight, or doors subject to severe 310 105° Back Stop with Hold-Open wind or draft conditions, or abusive usage, refer to Series 200 Overhead 311 105° Back Stop no Hold-Open SPECIFY: 312 90° Back Stop with Hold-Open Closer Model Number and Type of Top Arm, Anchor and/or Pivot Set. **WARRANTY:** 313 90° Back Stop no Hold-Open Ten Year Limited Warranty (see Manufacture's Warranty)

PARTS AND ACCESSORIES		PART NO.
	Unit Body (specify: Degree of Back Stop and Hold-Open)	3000-B
	"S" Type Adjustable Side Loading Top Arm Assembly (1/2" Depth Top Rail)	3010-S
	"A" Type End Loading Top Arm Assembly (1" Depth Top Rail)	3010-A
	"K" Type End Loading Top Arm Assembly (5/8" Depth Top Rail)	3010-K
•••	"PT" Type End Loading Top Arm Assembly (7/8" Depth Top Rail)	3010-PT
	"JO" Type Offset Top Arm Assembly Mortised Type (9/16" Depth Top Rail) Painted Arm- Aluminum Storefront Bronze	3010-JO x AL 3010-JO x DU
	"VO"Type Offset Top Arm Assembly Surface Type (7/8" Depth Top Rail) Painted Arm- Aluminum Storefront Bronze	3020-VO x AL 3020-VO x DU
p d	Anchor Set (Standard)	3010-FSP
j • •	Anchor Set (Optional)	3010-FKP
	Adjustable Dual Purpose Bottom Pivot Set (Standard)	3010-DP
	Adjustable Floor Mount Bottom Pivot Set (Optional)	3010-G
	Adjustable Threshold Mount Bottom Pivot Set (Optional)	3010-GE



Visit our website: intldoorclosers.com

EAST:

1920 Air Lane Drive • Nashville, TN 37210 (615) 885-7060 • (800) 225-6737 • FAX: (615) 885-0903

WEST:

1140 North Kraemer Place • Anaheim, CA 92806 (714) 666-0390 • (800) 544-4422 • FAX: (714) 666-2215