



ADJUSTABLE SPRING POWER - SURFACE GRADE 1 CLOSER

# 9000-TP SERIES

GRADE 1 • ADA HANDICAP

## FEATURES

- **Model 9001-TP:** Adjustable spring power (1-6) Opening Force with adjustable back check and delayed action controlled by a separate regulating valve.
- ADA (Handicap) multi-sized closer with adjustable Spring Power for a range of sizes adjustable after installation.
- Two Speed Control Valves: Closing and Latching speeds controlled by separate regulating valves, adjustable after installation.
- Universal Application: Non handed for standard, top jamb or parallel arm installation (parallel arm bracket included).
- Rack and pinion mechanism contained in a high tensile precision cast aluminum housing.
- Stable hydraulic door check fluid for any climatic operation and constant lubrication.
- Furnished with a high impact molded PVC Dress Cover (door closer body casting is finished for use without the dress cover).
- Optional hold-open arms available.
- Hold-open arms are adjustable for holding from 90° to 180°



## FINISHES

- AL - Aluminum
- DU - Storefront Bronze

**10 YEAR WARRANTY**

## COMPLIANCE STANDARD

- ANSI A 156.4 Grade 1 Certified
- UL/C-UL Listed
- Underwriters' Laboratories Inc. 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)

## TECHNICAL DIMENSIONS

Description	NO DRESS COVER	
	9001-TP	
A. Length of Closer Body	11 7/8"	
B. Horizontal Mounting Holes	11 1/8"	
C. Vertical Mounting Holes	3/4"	
D. Overall Height	4 9/16"	
E. Top of Door to Bottom of Closer	3 5/16"	
F. Closer Body Height	2 13/16"	
G. Projection from Door	2 9/16"	

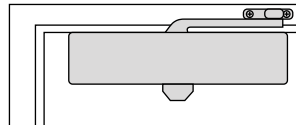
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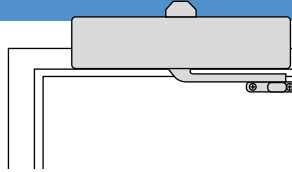
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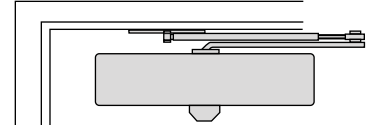
## INSTALLATION TYPES



Standard



Top Jamb



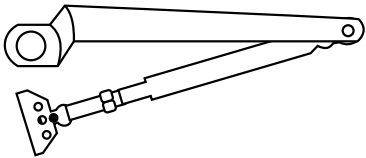


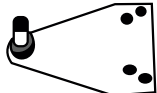

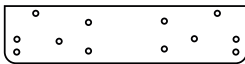
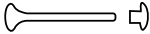

Parallel Arm

TYPICAL INSTALLATIONS (REGULAR ARMS SHOWN) Hold-Open Arms are similar

## SELECTION CHART

MODEL NO.	TYPE
Back-Check / Delayed Action	
9001-TP	Regular Arm

## PARTS AND ACCESSORIES - 9001-TP (PAINTED FINISH ONLY)

Parts	Description	Part #
	Complete Arm Assembly	901
	Hold-Open Forearm	522
	Top Jamb Forearm Extender	514
	Parallel Bracket for Regular Arm	525
	Flat Drop Bracket	9007
	Top Jamb Bracket	TJB-9000
	Thru Bolt & Grommet Nut (Set of 4)	TBGN-50
	Sex Nuts & Bolts	18-SN

## Comparison Chart 9000 Series

International® Series 9000	Norton 8500	Yale 3000	Dorma 6600 & 7600	Dor-O-Matic/ LCN SC80 1460	Global TC400 TC500	Cal Royal 900	Sargent 1230 1430	Jackson 600	Parker 900
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