



## 300 Series

# 300 Series Door Closer

5-year Warranty  
UL listed



Full Cover Standard Feature



Barrier - Free Compliance

### UNIVERSAL MODEL OFFERING VERSATILITY AND PRECISION ENGINEERING

- FOR ALL STANDARD APPLICATIONS
- MULTI SIZE ADJUSTABLE COMMERCIAL DOOR CLOSER
- STANDARD BACK CHECK
- HEAVY DUTY RACK AND PINION
- FACTORY TESTED TO MEET OR EXCEED ANSI STANDARD 156.4 GRADE 2

**CAL-ROYAL**  
P R O D U C T S , I N C .

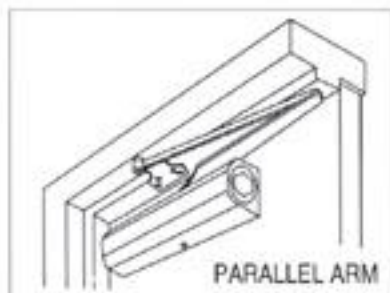
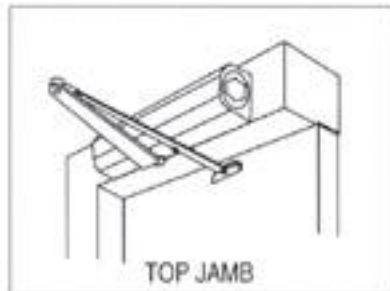
# 300 Series Door Closer

5 YEAR WARRANTY/  LISTED

## FEATURES

- **300 PBFCOV:** Non-sized, fully adjustable 1 through 4, (Barrier Free ADA) interior doors. Full cover. w/o cover 300PBF
- **300 PCOV:** Non-sized, fully adjustable 3 through 6, (Barrier Free ADA) exterior doors. Full cover. w/o cover 300P
- Standard adjustable backcheck intensity valve.
- Factory tested to meet or exceed ANSI Standard 156.4
- Standard full plastic cover (25/8"W x 3"H x 10 1/8"L) COV/300.
- Universal Mounting - standard size #4 Mounting Holes. (9-1/16")
- Finishes available: Alum, Dark Bronze (Duro), Gold.
- Dual valve, closing and latching speed controlled by two separate regulating valves.
- Universal application, non handed, designed for all standard installations.

## UNIVERSAL APPLICATIONS



Hold-Open Arms and Fusible  
Link Hold-Open Arms Are Similar

- Reinforced type adjustable tube arm.
- Rack and pinion operation contained in a high tensile precision cast with **needle bearing** aluminum housing for the highest quality.
- High quality hydraulic fluid for high lubricity and constant lubrication.
- The streamlined design permits installation on most commercial and residential applications without adaptors.
- Power adjustment bracket on regular arms. (15% adjustment, ±7.2%)
- Hold open arm optional (Part #301/302) for regular & parallel installations

## APPLICATIONS

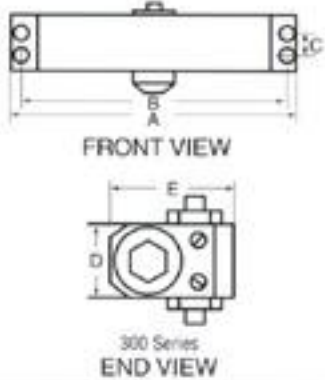
- 300 Series closers fulfill all requirements for ADA for interior and exterior doors. Complies with building and barrier free codes.
- Ideal for new construction and renovations, including:
  - Office and Retail
  - Hotels
  - Commercial and Industrial
  - Health care
- Religious

\* CAN BE USED FOR RETROFIT OF NORTON 1600  
(Sizes 4, 5 or 6), Yale 50 (sizes 4, 5 or 6)

## COMPARISON CHART 300 SERIES

CAL-ROYAL	NORTON	YALE	DORMA
300	1601BF	51BF	640/650

## SPECIFICATIONS

DESCRIPTION	300 PBFCOV / 300 PCOV	
A. Length of Closer Body	9 5/8"	FRONT VIEW
B. Horizontal Mounting Holes	9 1/16"	END VIEW
C. Vertical Mounting Holes	3/4"	300 Series
D. Height of Closer Body	1 1/4"	END VIEW
E. Projection from Door	2 1/8"	

**CAL-ROYAL**  
P R O D U C T S, I N C.

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