

Lifetime
Warranty

BHMA
CERTIFIED



- **MEETS AND EXCEEDS ANSI STANDARD 156.4 GRADE 1**
- **UNIVERSAL HOLE PATTERN OFFERING VERSATILITY AND PRECISION ENGINEERING FOR NEW AND RETROFIT MARKET**
- **CHOICE OF REGULAR, PARALLEL, OR HOLD OPEN ARMS FOR ALL STANDARD APPLICATIONS**
- **SIZED DOOR CLOSER. SIZES 2, 3, 4 AND 5**
- **OPTIONAL BACK CHECK**
- **OPTIONAL SLIM PLASTIC COVER**

700 Series Door Closer

Full Cover Multi-size

Full Feature Closer

ANSI 156.4 Grade 1

UL Listed, Conforms to Standards

UL10C and UBC7-2-1997

BHMA Certified Lifetime Warranty



UL Listed, Conforms to Standards
UL10C and UBC-7-2-1997

3 HOUR FIRE RATED
UL10C, UBC7-2-1997

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

700 Series Door Closer



3 HOUR FIRE RATED
UL10C, UBC7-2-1997

FEATURES

- Dual valve, closing and latching speed controlled by two separate regulating valves.
- Universal application, non handed, designed for all standard installations
- Reinforced type adjustable tube arm.
- Rack and pinion operation contained in a high tensile precision cast 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.
- Sized door closer. 720 Size 2, 730 Size 3, 740 Size 4 and 750 Size 5.
- Power adjustment bracket on regular arms. (15% adjustment, $\pm 7\frac{1}{2}\%$)
- Hold open arms (optional) are adjustable for holding from 90° to 180°, 701/702.
- Optional back check (730-BC, 740-BC, 750-BC) controlled by separate regulating valve.
- Slim cover (2" W x 3 1/8" H x 10 3/4" L) optional fits all sizes, COV/700.
- Flat drop bracket.
- Available in Alum, Duro, Gold.

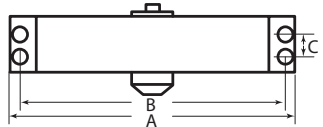
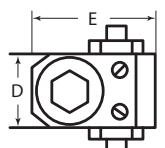


COMPARISON CHART 700 SERIES								
CAL-ROYAL	LCN	NORTON	YALE	DORMA	TAYMOR	PARKER	CORBIN	RUSSWIN
700	1050	1600	50	600	9500/60	500	100	2800

The data on this represents our judgement of which are most similar. Since no product is exactly alike the information has been obtained from trade sources, it is not guaranteed nor represented that any specific product exactly equals any other product.

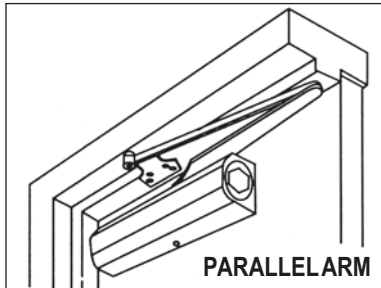
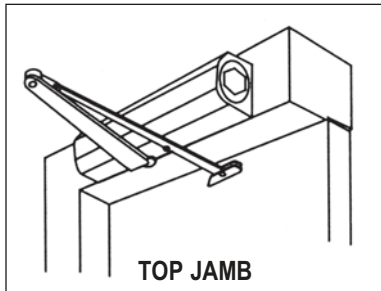
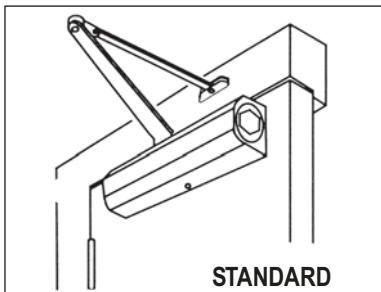
SPECIFICATIONS

DESCRIPTION	SIZE			
	2	3	4	5
A. Length of Closer Body	8 7/8"	8 7/8"	9 3/4"	9 3/4"
B. Horizontal Mounting Holes	8 3/16"	8 3/16"	9 1/16"	9 1/16"
C. Vertical Mounting Holes	3/4"	3/4"	3/4"	3/4"
D. Height of Closer Body	1 3/4"	1 3/4"	1 3/4"	1 3/4"
E. Projection from Door	2 7/8"	2 7/8"	2 7/8"	2 7/8"

700 Series
END VIEW

UNIVERSAL APPLICATIONS



RECOMMENDED CLOSER SIZES FOR INTERIOR & EXTERIOR

REGULAR CLOSERS							CLOSERS WITH/ PARALLEL ARM ADAPTER	
MODEL NO.	DOOR WEIGHT (POUNDS) ALL MODELS	MODEL NO. HOLD OPEN	TYPE OF DOOR	MAXIMUM SIZE OF DOOR			MAXIMUM SIZE OF DOOR	
				INTERIOR	EXTERIOR INSWINGING	EXTERIOR OUTSWINGING	INTERIOR	EXTERIOR INSWINGING
720	55-100	720PH	Heavy screen doors or medium weight interior door of wood or metal	3'0"	—	—	2'6"	—
730	88-143	730PH	Light exterior doors and interior doors of wood or metal	3'6"	2'6"	3'0"	3'0"	2'6"
740	120-187	740PH	Exterior doors and heavy interior doors of wood or metal	4'0"	3'0"	3'6"	3'6"	3'0"
750	176-265	750PH	Heavy exterior doors and heavy interior doors	4'6"	3'6"	4'0"	4'0"	3'6"

NOTE: Doors of unusual height or weight, or doors subject to severe wind or draft conditions, or abusive usage, require the next larger model closer than the schedule.

