

PARAMOUNT

700 SERIES

SIZED DOOR CLOSERS

- Non-handed
 - Sized 1, 2, 3, 4 and 5
 - Universal retrofit hole spacing
 - Power adjustable arm bracket
 - Maximum 180° opening angle
 - Tri-pack for regular, parallel arm and top jamb installation
 - Precision cast aluminum alloy housing
 - Rack and pinion mechanism
 - Non-critical thermostatic valves
 - High quality non-gumming and non-freezing hydraulic fluid
 - Separate adjustable sweep and latching speed valves
 - Optional adjustable backcheck control from 70° to 85°
 - Finishes: aluminum or dark bronze
 - UL listed
 - 5 year limited warranty
 - Optional cover
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The 700 series surface closer is recommended by door hardware specialists for use on a wide variety of residential and commercial applications with moderate traffic areas.

700 SERIES DOOR CLOSERS

SPECIFICATION

Closers for interior and exterior doors shall be 700 series rack and pinion type with cast aluminum alloy shell. Closer shall be non-handed, surface mounted hole spacing by 3/4" (19mm) and shall project no more than, 2 9/16" (65.1mm) for door closer 710 and 2 7/8" (73mm) for all other door closers, from the door surface. Closer shall have two non-critical thermostatic valves to separately control sweep and latch speeds. 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 fasteners. **OPTIONAL:** 700 series closers shall have an independent adjustable valve to control backcheck cushioning to avoid uncontrolled door opening.

SELECTION GUIDE

CLOSER SIZE	DOOR TYPE	MAXIMUM DOOR WIDTH	DOOR WEIGHT RANGE LBS / KG	BACKCHECK	HOLD OPEN	DELAYED ACTION	BARRIER FREE	COVER	FINISH	QTY PER CASE	WEIGHT LBS / KG
710	Interior	32 (813.0)	33.0 - 80.0 / 15.0 - 36.0	N/A	N/A	N/A	N/A	Reference Parts & Accessories	AL, DU	10	35.0 / 16.0
	Exterior	N/A							AL, BP, DU		
720	Interior	36 (914.0)	55.0 - 100.0 / 25.0 - 45.0	720BC					AL, DU		60.0 / 27.0
	Exterior	32 (813.0)									
730	Interior	44 (1118.0)	90.0 - 145.0 / 40.0 - 66.0	730BC					64.0 / 29.0		
	Exterior	36 (914.0)									
740	Interior	48 (1219.0)	125.0 - 190.0 / 57.0 - 86.0	740BC					64.0 / 29.0		
	Exterior	44 (1118.0)									
750	Interior	52 (1321.0)	175.0 - 265.0 / 80.0 - 120.0	750BC					64.0 / 29.0		
	Exterior	48 (1219.0)									

ORDERING EXAMPLE: $\frac{710}{\text{SERIES / SIZE}}$ | $\frac{BC}{\text{OPTION}}$ | $\frac{AL}{\text{FINISH}}$

SIZE CHART

	SIZE	A	B	C	D	E	F
	710	6 1/2 (165)	7 1/8 (181)	3/4 (19)	1 11/16 (43)	2 7/8 (73)	2 9/16 (65)
	720	8 3/16 (208)	8 7/8 (225)		1 3/4 (44.5)	3 1/4 (83)	2 7/8 (73)
	730						
	740	9 1/16 (230)	9 3/4 (248)				
	750						

PARTS & ACCESSORIES

DPS740AL	Drop plate standard	CVR720	Plastic cover for 720 and 730 models
DPN740AL	Drop plate for narrow top rail	CVR740	Plastic cover for 740 and 750 models
SNB1420	Sex nut bolt - for 1 3/4" (44.5mm) door thickness (Through bolt machine screw)		

