

armor

1900 SERIES DOOR CLOSER

FEATURES

- (1) Aluminium alloy die casting body. Modernize style, sliding dress cover.
- (2) Suitable for hollow steel and wood doors with any kind of frame, reversible hand installation.
- (3) According to installed dimension be able to select desirable opening angle.
- (4) universal application for STANDARD, TOP JAMB and PARALLEL arm installation.
- (5) Precise two speed adjusting valve for control door closing smoothly.
- (6) Standard BACK CHECK.



SELECTION CHART

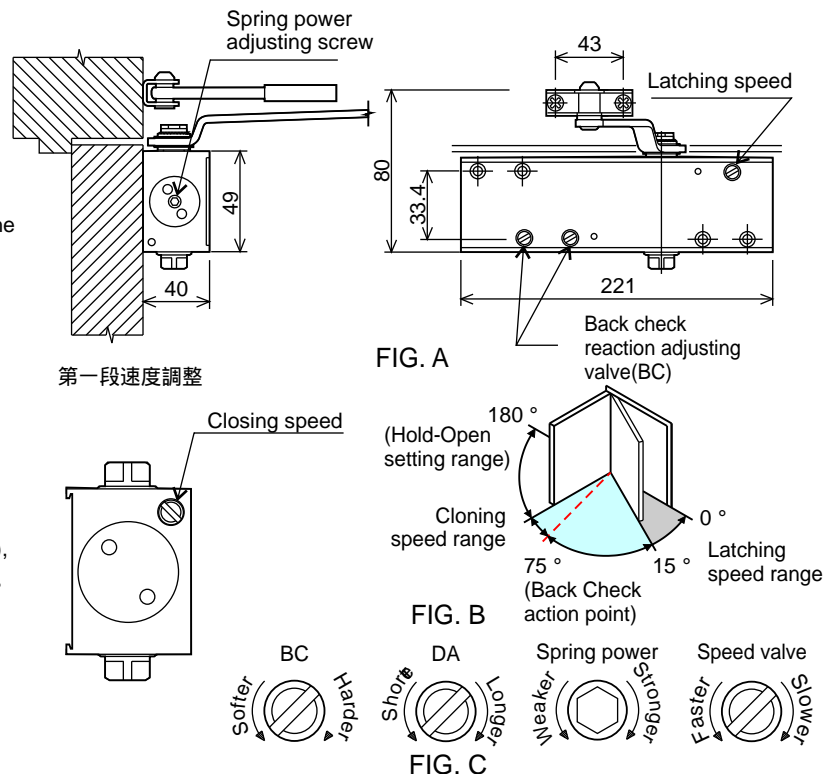
(Size 2~5)

No . of turned	STANDARD / TOP JAMB INSTALLATION				DOOR WEIGHT (Ret) lbs
	Interior door width (mm)	Exterior door width(mm)		Minimum Kgf.m	
		Swing out	Swing in		
-3	900	800	700	1.0	25~45
0	950	900	800	1.7	40~65
+4	1050	950	900	2.7	60~85
+8	1200	1050	950	3.8	80~120

(-) counterclockwise, (+) clockwise

ADJUSTMENT

- (1) Individual two speed adjusting valves for adjust both closing speed from 180°~15° and 15°~0°.
- (2) Speed adjusting valves turned clockwise for slow down the closing speed, turned counterclockwise for speed up the closing speed.
- (3) The closing speed adjust range from 180° to 15° and latching speed adjust from 15° to 0° (refer to FIG. A).
- (4) Back check function act on door open to about 75° to avoid damage to doorware, to adjust the reaction of BC Please refer to FIG. B.
- (5) Choose either of slide arm or cam hold-open arm (option), it may hold the door in any of your set-up point within 75° to 180°



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