

DC9500 Single Cylinder Floor Closer



Single Acting Door Accessories (Optional)



AB Accessories (Iron) (Adjustable)



Removable Spindle



A Accessories (Alum)

TYPE AND DOOR WEIGHT

DC9500 TECHNICAL INFO. & FUNCTION		EN 2	EN 3	EN 4
CLOSING FORCE (N · m) 0° - 4°		13-18	18-26	26-37
WIDTH OF DOOR (mm) MAX		850	950	1100
WEIGHT OF DOOR (Kg) MAX		40	60	80
MAX OPEN ANGLE		180°		
HOLD-OPEN		90° or 130° to 180° Random hold-open		
CLOSING SPEED ADJUSTMENT	SPEED 1	90° to 15°		
	SPEED 2	15° to 0°		
REMOVABLE SPINDLE		Optional		
APPLICABLE TEMPERATURE		-30°C to 45°C		
APPLICABILITY		Wooden, glass & aluminium door etc. Left-open, right-open, single-side open or both-side open.		
WEIGHT(kg)		4.1	4.2	4.3
DIMENSION OF CEMENT BOX(mm)	LENGTH	265		
	WIDTH	85		
	HEIGHT	50.5		
PASSED DURABILITY TEST		500,000 cycles		

FEATURES

- * Easy installation of universal design, suitable for left and right opening & single-door and double-door two direction opening.
- * Easy to adapt to individual requirements with dual valve, according to different requirement to adjust closing speed and latching force, also available with different door closer for special requirement.
- * Inside the frame:
Height can be adjusted within 4 mm. Width can be adjusted within 5 mm between left and right length can be adjusted within 10 mm.
- * Proven, robust unit for door weights up to 120 kg.

Yale Model No.	Description
DC9500-EN2	Floor Closer (with stainless-steel cover plate)
DC9500-EN3	Floor Closer (with stainless-steel cover plate)
DC9500-EN4	Floor Closer (with stainless-steel cover plate)
DC9500-EN2-RS	Floor Closer with Removable Spindle (with stainless-steel cover plate)
DC9500-EN3-RS	Floor Closer with Removable Spindle (with stainless-steel cover plate)
DC9500-EN4-RS	Floor Closer with Removable Spindle (with stainless-steel cover plate)
DC-A-RS10	Accessories - Removal Spindle 10 mm
DC-A-RS20	Accessories - Removal Spindle 20 mm
DC-A-T&B A	Accessories - Top Pivot & Bottom Arm (Alum)
DC-A-T&B I-A	Accessories - Top Pivot & Bottom Arm (Iron - Adjustable)
DC-A-T&B I-SA	Accessories - Top Pivot & Bottom Arm (Iron - Single Action)

Standard Configuration: Standard Floor Closer packed with AB Accessories (Iron) with Non-Hold-open function.
Please specify different accessories type and / or Hold-Open degree when required.

Design and Specification are subject to change without prior notice.