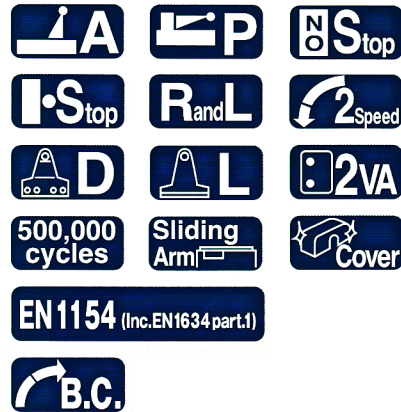


Surface Mounted Door Closer 8800 RYOBI

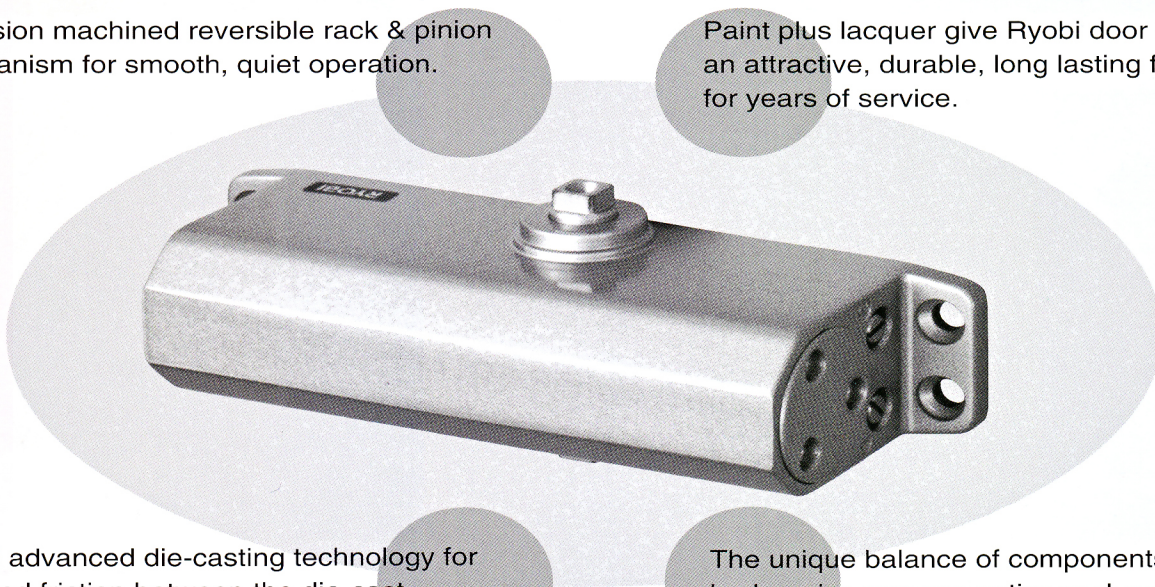


APPLICATION

SIZE	TYPE OF BODY	STANDARD APPLICATION				PARALLEL APPLICATION				MAX. DOOR WEIGHT	MAX. DOOR WIDTH
		WITHOUT HOLD-OPEN		WITH HOLD-OPEN		WITHOUT HOLD-OPEN		WITH HOLD-OPEN			
		WITHOUT COVER	WITH COVER	WITHOUT COVER	WITH COVER	WITHOUT COVER	WITH COVER	WITHOUT COVER	WITH COVER		
2	Without backcheck	8802	8852	S-8802	S-8852	8802P	8852P	S-8802P	S-8852P	≤ 45KG	≤ 900MM
	With backcheck	8802BC	8852BC	S-8802BC	S-8852BC	8802PBC	8852PBC	S-8802PBC	S-8852PBC		
3	Without backcheck	8803	8853	S-8803	S-8853	8803P	8853P	S-8803P	S-8853P	≤ 65KG	≤ 965MM
	With backcheck	8803BC	8853BC	S-8803BC	S-8853BC	8803PBC	8853PBC	S-8803PBC	S-8853PBC		
To EN1154 size 3	Without backcheck	8803 EN	8853 EN	-	-	-	-	-	-	≤ 60KG	≤ 950MM
	With backcheck	-	-	-	-	-	-	-	-		

Precision machined reversible rack & pinion mechanism for smooth, quiet operation.

Paint plus lacquer give Ryobi door closers an attractive, durable, long lasting finish, for years of service.



Ryobi advanced die-casting technology for reduced friction between the die-cast aluminium body and the precision machined rack & piston mechanism, for longer trouble free service.

The unique balance of components to body size ensures optimum durability and extended operational life.

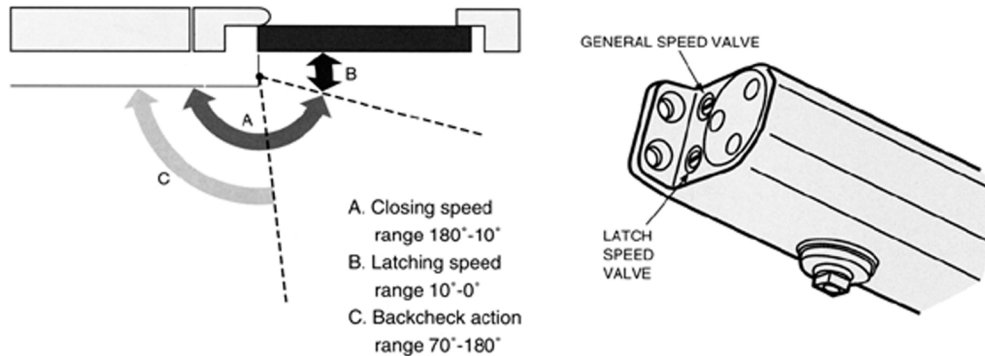
LATCHING POWER ADJUSTMENT

By changing the position of the frame arm on the foot bracket closing force at the latch can be increased or decreased. This can be achieved with the foot bracket in position.



FULLY HYDRAULIC CONTROL

Controls the door through the entire opening and closing cycles by providing adjustable backcheck upon opening and adjustable general and latch speed through the closing cycle.



OPTIONAL ADJUSTABLE BACKCHECK

A backcheck feature set and adjusted by an independent valve. When introduced the backcheck stalls the opening of the door around 70 degrees. When doors are violently opened by pedestrians or wind, the backcheck feature reduces the likelihood of damage should contact be made with an adjacent wall or obstacle.

PERIODIC MAINTENANCE

None required other than to check security of fixing on a regular basis.

OPTIONAL HOLD-OPEN

The non-handed, optional hold open arm allows the door to be held open at any angles between 70 and 180 degrees. The cam and bearing type hold open ensures adequate hold open by adjustable hold open force.

VARIOUS FINISH

8800 Door Closers are available in ; SILVER, DARK BRONZE, METALIC LEMON GOLD, BLACK, or WHITE finishes. POLISHED GOLD AND POLISHED SILVER are available for 8852 and 8853.