



EM EV300

Door Closer

www.ementrematic.com

Integrated electrohydraulic

The EM EV300 series is adjustable for size 2 - 5, according to EN 1154. The EM EV300 has integrated self-regulating backcheck, adjustable closing speed and adjustable latch action.

Applications

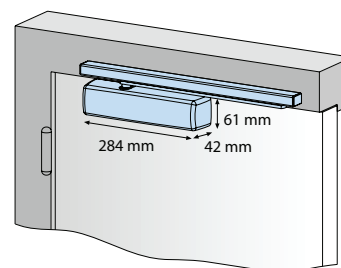
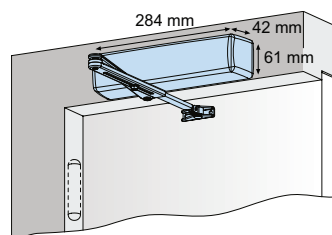
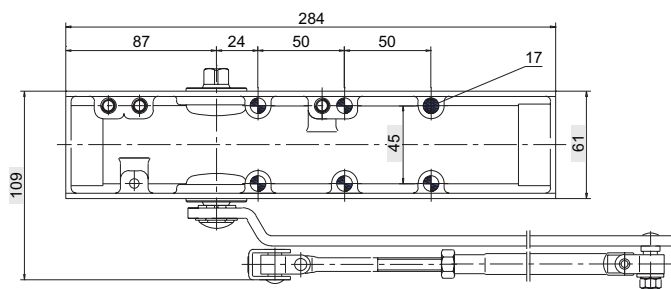
- Apply to various commercial doors
- Door width: max. 1200 mm
- Door weight: max. 120 kg

Features

- European style Cast Aluminium body
- Finishes: silver
- Regular arm installation:
Closer mounted on door. Arm jamb bracket on frame face.
- Parallel arm installation (option):
Closer mounted on door. Bracket on frame.
- Top jamb installation:
Closer mounted on frame face. Arm jamb bracket on top rail.
Sliding arm installation (option)

Installation

with regular arm



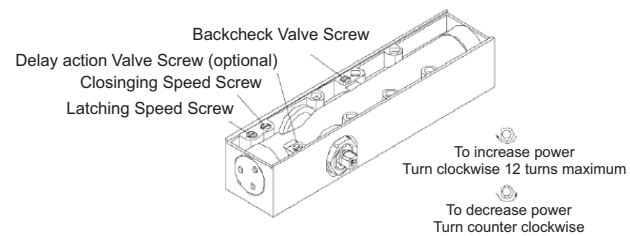
Sliding arm

Accessories

- Screw pack
- Drop plate
- Parallel arm bracket
- Sliding arm

Adjustments

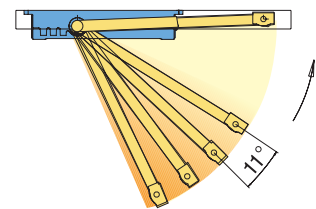
- Adjustable spring force 2-5
- Adjustable closing and latching speed
- The starting angle for back check and latching speed adjustable



Closing Torque requirements (EN 1154 Table 1)

Door closer size	Closing torque Nm (0-4°) min	Recommended door leaf width mm max	Door leaf mass kg
1	9	750	20
2	13	850	40
3	18	950	60
4	26	1100	80
5	37	1250	100
6	54	1400	120
7	87	1600	160

Dimensions
 L = 284 mm
 W = 42 mm
 H = 61 mm



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