Cam-Motion®

DC700

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Application:

A flagship amongst door closers, the ASSA ABLOY DC700 series brings precise control for doors that have to balance access and protection - contained within a stylish exterior to meet the demands of the most discerning environment.



Specification:

- Door closer with Cam-Motion technology and heightadjustable guide rail G195 or standard guide rail G193
- For single action doors up to 1400 mm wide. Can be used with integrated concealed mounting plate, suitable for fire and smoke protection doors
- Can be used for left and right-handed doors
- Axis continuously height adjustable up to 14 mm
- Closing speed, latching speed and backcheck adjustable via front facing regulating valves
- Thermodynamic valves for consistent performance
- Variable adjustable closing force
- Opening angle up to 170°
- Effective backcheck and latching speed range adjustable
- Large range of applications

Standards:

- CE Marked
- Suitable for fire and smoke protection doors
- Meets BS8300
- EC Cert No 2812-CPR-AD5328 & 2812-CPR-AD5329 for DA

Finish:

- Silver EV1
- · White, similar to RAL9016
- Brown, similar to RAL8014
- Black, similar to RAL9005
- · Customized finishes available on request

Variants:

Code	Description
DC700	DC700 CAM-MOTION DOOR CLOSER SIZE 3-6 BC MECHANISM ONLY SILVER
DC700/SS	DC700 CAM-MOTION DOOR CLOSER SIZE 3-6 BC MECHANISM & SS COVER ONLY
DC700+DA/SS	DC700+DELAYED ACTION CAM-MOTION DOOR CLOSER SIZE 3-6 BC MECHANISM & COVER
DC700A	DC700A CAM-MOTION DOOR CLOSER SIZE 3-6 BC WITH G195 HEIGHT ADJUSTABLE GUIDE RAIL
DC700A/SS	DC700A/SS CAM-MOTION DOOR CLOSER SIZE 3-6 BC WITH GUIDE RAIL & SS COVER