Door Controls



Door control devices allow for precise regulation of both the opening and closing of commercial doors. Hager Companies' Euroline portfolio includes a wide range of door control products including universal surface mount closers, concealed in door models, and floor springs.







DOOR CONTROLS

SURFACE DOOR CLOSERS



5800R

Surface Door Closer

Overall Dimensions:

Warranty: Certifications: Five-year

• CertiFire CF 5390

• Tested to EN1154 (4:8:2/5:1:1:3)

· Certified for fire doors

237 (I) x 55 (h) x 39 (projection) mm

Door Width: 850 mm to 1250 mm Door Weight: 45 kg to 110 kg Maximum Opening: 180 degrees Valves:

• Adjustable latching and sweep speed valve

• Adjustable backcheck valve

• Adjustable delayed action valve

Adjustable Size: 2 to 5 Material: Aluminum Finish: Aluminum Options:

Hold open arm (2-659-0149) Sliding track arm (2-659-0087) Metal closer cover (2-659-0088) Parallel arm bracket (2-659-0097)



5800V

Surface Door Closer

Overall Dimensions:

Maximum Opening:

Warrantv: Certifications:

Door Width:

Valves:

Door Weight:

Five-vear

• Tested to EN1154 (4:8:3:1:1:3)

· Certified for fire doors

218 (I) x 59 (h) x 42 (projection) mm

850 mm - 1100 mm 45 kg - 80 kg 180 degrees

• Adjustable latching and sweep speed valve

Adjustable backcheck valve

2 to 4 adjustable via mounting position

Size: Aluminum Material: Finish: Aluminum

Options: Hold open arm (2-659-0149) Sliding track arm (2-659-0087)

Parallel arm bracket (2-659-0097)



5800X

Surface Door Closer

Overall Dimensions:

Door Width:

Valves:

Door Weight:

Adjustable Size:

Warranty: Five-year Certifications: • CertiFire CF 5390

• Tested to EN1154 (4:8:3/6:1:1:3)

· Certified for fire doors

275 (I) x 62 (h) x 45 (projection) mm

950 mm - 1450 mm 60 kg - 120 kg Maximum Opening: 180 degrees

• Adjustable latching and sweep speed valve

Adjustable backcheck valve

3 to 6 Aluminum

Material: Finish: Aluminum

Options: Hold open arm (2-659-0149) Sliding track arm (2-659-0087) Parallel arm bracket (2-659-0097)









DOOR CONTROLS

SURFACE DOOR CLOSERS - ACCESSORIES



2-659-0087

Slide Arm and Track Assembly

Warranty: Five-year

Material: Aluminum track, steel arm

Finish: Aluminum

Overall Dimensions: 19 (h) x 547 (w) 29 (d) mm

Notes: For use with 5800R, 5800X and 5800V



2-659-0088

Surface Door Closer Cover

Material: Stainless steel Finish: US32D

Overall Dimensions: 73 (h) \times 267 (w) \times 38 (d) mm Notes: For use with **5800R** only



2-659-0097 Parallel Arm Bracket

Material: Steel Finish: Aluminum

Notes: • Can be used to convert regular or top jamb arm to parallel arm

• For use with 5800R, 5800X and 5800V



2-659-0149

Hold Open Arm for Surface Door Closer

Material: Steel Finish: Aluminum

Notes: • For use with 5800R, 5800X and 5800V

• Adjustable hold open angle



DOOR CONTROLS

CONCEALED DOOR CLOSERS



5800C

Concealed Door Closer

Warranty: Five-year

Certifications: Conforms to EN1154
Body Dimensions: 230 (I) x 32 (w) x 70 (h) mm
Track Dimensions: 460 (I) x 29 (w) x 19 (h) mm

Size:

Maximum Opening: 120 degrees
Door Width: 950 mm
Door Weight: 60 kg

Mechanism: Rack and pinion
Material: Aluminum
Finish: Aluminum

Notes: Track comes standard with hold open feature (can be removed to

become non-hold open)



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5800D

Concealed Door Closer

Warranty: Five-year
Certifications: • CertiFire CF 5392

• Tested to EN1154 (4:8:2/4:1:1:3)

• Certified for fire doors (unless using hold open feature)

Body Dimensions: 210 (I) X 32 (w) X 53.5 (h) mm Track Dimensions: 460 (I) x 29 (w) x 19 (h) mm

Door Width:850 mm - 1100 mmDoor Weight:40 kg - 80 kgAdjustable Size:2 to 4Maximum Opening:120 degrees

Mechanism: Cam action
Material: Aluminum
Finish: Aluminum
Notes: • Track com

Track comes standard with hold open feature (can be removed

to become non-hold open)

• Double acting

HAGER COMPANIES

DOOR CONTROLS

FLOOR SPRINGS



5800F

Floor Spring

Warranty: Five-year

Certifications: Tested to EN1154 (4:8:3:1:1:3)
Overall Dimensions: 306 (I) x 108 (w) x 40 (h) mm

Size:

Maximum Opening: 130 degrees
Door Width: 950 mm maximum

Door Weight: 105 kg
Material: Cast iron
Finish: US32D

Cover: US32D stainless steel



5815F

Floor Spring with 90 Degree Hold Open

Warranty: Five-year

Certifications: Conforms to EN1154

Overall Dimensions: 306 (I) x 108 (w) x 40 (h) mm

Size: 3

Maximum Opening: 130 degrees
Door Width: 950 mm maximum

Door Weight: 105 kg
Material: Cast iron
Finish: US32D

Cover: US32D stainless steel Notes: Built in hold open



5800H

Floor Spring

Warranty: Five-year

Certifications: Conforms to EN1154 (4:8:3/6:1:1:3)

Overall Dimensions: $323 (I) \times 94 (w) \times 62 (h) mm$

Adjustable Size: 3 to 6
Maximum Opening: 150 degrees
Door Width: 1450 mm maximum

Door Weight: 300 kg
Material: Cast iron
Finish: US32D

Cover: US32D stainless steel



5815H

Heavy Duty Floor Spring with 90 Degree Hold Open

Warranty: Five-year

Certifications: Conforms to EN1154

Overall Dimensions: 323 (I) x 94 (w) x 62 (h) mm

Adjustable Size: 3 to 6 Maximum Opening: 150 degrees

Door Width: 1450 mm maximum

Door Weight: 300 kg
Material: Cast iron
Finish: US32D

Cover: US32D stainless steel