QDC
200 Series Grade 1
Heavy-Duty Door Closers

Performance Features

- Tested to significantly exceed the performance requirements for Grade 1 certification.
- Fully adjustable from 1 - 6 allowing for maximum flexibility.
- Delayed action and backcheck are standard in the same door closer body.
- All-weather oil ensures optimal operational performance in multiple climate conditions.
- Sized for interior doors to 5'0"; exterior doors to 4'6."

Certifications

- ANSI/BHMA A156.4 Series – Grade 1
- ANSI A117.1 Accessibility Code (ADA Compliant)
- UL/cUL listed (3 hour) for self-closing doors without hold open
- UL10C Positive Pressure Rated
- UL10B Pressure Rated

Tri-Pack Arm

Hold Open Arm

Cush Arm

Cush Hold Open Arm

Product Specifications

- Handing – All QDC200 Series Closers are non-handed.
- Material – Cast aluminum.
- All-weather fluid.
- Cover – Slim-line plastic cover standard. Full, architectural plastic cover also available.
- Arms & brackets – Tri-pack standard (regular, top jamb, parallel configurations). Hold open and dead stop arms also available.
- Arm material – Heat-treated carbon steel.
- Springs – High-impact hand-drawn steel wires.
- Pinions – Heat-treated chrome molybdenum steel.
- Cylinder construction – Heat-treated free-cutting carbon steel.
- Fasteners – Wood and machine screws standard; sex nuts and self-tapping screws optional.
- Door weights & sizes:

		Door Width Ranges	
Size	Applicable Door Weight	Interior	Exterior
1	33 – 55 LBS (15 – 30 Kg)	32" (0.81m)	28" (0.71m)
2	56 – 99 LBS (30 – 45 Kg)	36" (0.91m)	32" (0.81m)
3	99 – 143 LBS (45 – 65 Kg)	42" (1.07m)	36" (0.91m)
4	143 – 187 LBS (65 – 85 Kg)	48" (1.22m)	42" (1.07m)
5	187 – 264 LBS (85 – 120 Kg)	54" (1.37m)	48" (1.22m)
6	264 – 330 LBS (120 – 150 Kg)	58" (1.47m)	54" (1.32m)

Warranty

- Lifetime Mechanical and 3-year finish

Door Closer Functions

Series	Description
QDC211	Tri-Packed Arm, Non-Hold Open
QDC212	Hold Open Arm
QDC213	Dead Stop (Cush) Arm
QDC214	Dead Stop (Cush) Hold Open Arm

Finishes

BHMA	Description
689	Painted Aluminum
690	Painted Duranodic Bronze
696	Painted Satin Brass