

# Performance Features

- Fully adjustable from 1-6 allowing for maximum flexibility.
- Delayed action and backcheck are standard in the same door closer body.
- All-weather fluid ensures optimal operational performance in multiple climate conditions.



- 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

# **Product Specifications**

- Handing All QDC300 Series Closers are non-handed.
- Material Cast aluminum closer body.
- All-weather fluid.
- Cover 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 shipped standard.
- 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



Tri-Pack Arm



Heavy Duty Arm with Compression Stop



Tri-Pack Arm with Hold-Open



Heavy Duty Arm with Hold-Open and Compression Stop

# **Door Closer Functions**

Series	Description
QDC311	Tri-Pack Arm
QDC312	Tri-Pack Arm with Hold-Open
QDC313	Heavy Duty Arm with Compression Stop
QDC314	Heavy Duty Arm with Hold-Open and Compression Stop

# Finishes

внма	Description
689	Painted Aluminum
690	Painted Dark Bronze
696	Painted Satin Brass