Versatility and durability for a wide variety of high-traffic applications.

We designed and engineered the QDC100 series with ultimate durability and versatility in mind. With cast iron construction, retrofit-compatible features, and a wide array of options, STANLEY Commercial Hardware QDC100 closers offer peak performance in the toughest applications over the long term. When you need a closer that delivers premium performance and flexibility and can withstand heavy use, trust the QDC100.

Trusted experts. Proven reliability. Simply STANLEY Commercial Hardware.
QDC100 Extra Heavy Duty Exit Device Specifications

### Certifications
- ANSI/BHMA A156.4 Series—Grade 1
- ANSI A117.1 Accessibility Code (ADA Compliant)
- UL/cUL listed (3 hour) for self-closing
- UL10c positive pressure rated
- UL10b pressure rated

### Materials
- **Body:** Cast iron
- **Covers:** Metal and plastic available
- **Arms & brackets:** Tri-pack standard; additional heavy-duty arms optional
- **Arms:** Heat-treated carbon steel
- **Springs:** High-impact hand-drawn steel wire
- **Pinions:** Heat-treated chrome molybdenum steel
- **Cylinders:** Heat-treated free-cutting carbon steel
- **Fasteners:** Wood and machine screws standard; sex nuts and self-reaming, self-tapping screws standard

### Door Weights and Sizes
- **BF option required to meet ADA compliance for standard arm and top jamb applications.**
- **1:** 33-55 lbs (15-30 kg) weight; 32" (0.81 m)-28" (0.71 m) width
- **2:** 56-99 lbs (30-45 kg) weight; 36" (0.91 m)-32" (0.81 m) width
- **3:** 99-143 lbs (45-65 kg) weight; 42" (1.07 m)-36" (0.91 m) width
- **4:** 143-187 lbs (65-85 kg) weight; 48" (1.22 m)-42" (1.07 m) width
- **5:** 187-264 lbs (85-120 kg) weight; 54" (1.37 m)-48" (1.22 m) width
- **6:** 264-330 lbs (120-150 kg) weight; 58" (1.47 m)-54" (1.32 m) width
- **50% spring power adjustment over size 6

### Door Closer Functions
- **QDC111:** Tri-pack arm (non-handed)
- **QDC112** Tri-pack arm with hold-open (non-handed)
- **QDC113** Extra heavy-duty arm with compression stop (non-handed)
- **QDC114** Extra heavy-duty arm with hold-open and compression stop (non-handed)
- **QDC115** Extra heavy-duty arm (non-handed)
- **QDC116** Extra heavy-duty arm with hold-open (handed)
- **QDC117** Extra heavy-duty arm with stop (non-handed)
- **QDC118** Extra heavy-duty arm with hold-open and stop (non-handed)
- **QDC119** Extra heavy-duty arm with hold-open and spring stop (non-handed)
- **QDC120** Extra heavy-duty arm with spring stop (non-handed)

### Finishes
- **689:** Painted Aluminum
- **690:** Painted Duranodic Bronze
- **696:** Painted Satin Brass

### Warranties
- **Lifetime mechanical warranty**
- **Three-year finish warranty**

For your heaviest use applications, where strength and durability are paramount, choose STANLEY Commercial Hardware’s versatile, reliable QDC100 Series—backed by the name more Americans trust.