



**COMMERCIAL  
HARDWARE**  
BY **BLACK & DECKER**

# QDC300 series

Grade 1 Standard  
Duty Door Closers

## Applications

The standard duty QDC300 series door closers are designed for multi-family, tenant improvement uses such as apartment complexes, retail/storefront, small office buildings and hotels/motels where a stylish, yet durable product is required

## Performance Features

- Tested to 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 insures optimal operational performance in multiple climate conditions.
- Sized for interior doors to 4'6"; exterior doors to 4'0".

## Certifications



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

## Product Specifications

- Handing – All QDC300 series door closers are non-handed.
- Material – Cast aluminum.
- Cover – Full, architectural plastic cover option 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 bolts optional.

Size	Applicable Door Weight	Door Width Ranges	
		Interior	Exterior
1	33 ~ 55 LBS (15 ~ 30 Kg)	32"	28"
2	56 ~ 99 LBS (30 ~ 45 Kg)	36"	32"
3	99 ~ 143 LBS (45 ~ 55 Kg)	42"	36"
4	143 ~ 187 LBS (65 ~ 85 Kg)	48"	42"
5	187 ~ 264 LBS (85 ~ 120 Kg)	54"	48"
6	264 ~ 330 LBS (120 ~ 150 Kg)	58"	54"

## Warranty

Lifetime Mechanical & 3 year finish



QDC311



QDC311  
(with optional full cover)

## Functions

K2	Description
QDC311	Non-Hold Open Arm (Standard Tri-Pack)
QDC312	Hold Open Arm
QDC313	Dead Stop (Cush) Arm
QDC314	Dead Stop (Cush) Hold Open Arm

## Finishes

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