

1100 Series

Industrial Door Closers



introduction

The Yale® 1100 series industrial door closers are ideal for a wide variety of commercial applications where ease of use and installation are required at an economic price.

The 1100 series features rugged construction, adjustments for closing and latch speed, and rack and pinion operation.

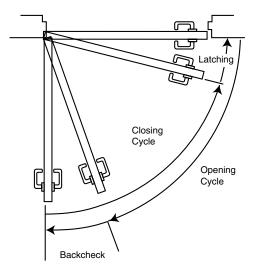
features

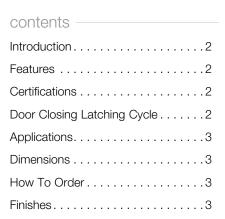
- 1101BF (non-hold open) and 1111BF (hold open) door closers are adjustable spring sizes 1 through 4
- 1104BC (non-hold open) door closers are spring size 4
- Non-handed
- Full rack and pinion
- Aluminum
- Tri-packed: regular, parallel or top jamb mounting
- Adjustable backcheck valve
- Adjustable closing speed valve
- Adjustable latching speed valve
- Auxiliary door stop required
- Sleeve nuts included with all models (1-3/4")
- 5-year limited warranty
- 1101BF closers available with or without cover

certifications

- UL and cUL listed. This includes compliance to UL10C. (L)
- 1101BF/1111BF designed to meet requirements for ANSI/BHMA A156.4 Grade 1. Door closers meet handicapped requirements for light to medium weight interior doors.
- 1104BC designed to meet requirements for ANSI/BHMA A156.4 Grade 2

door closing latching cycle







applications -

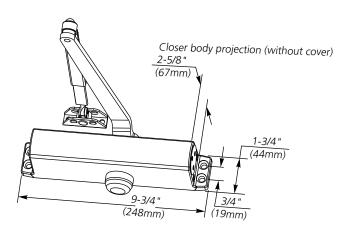
regular arm — top jamb — parallel arm







dimensions





how to order

Model#	Description	Finish
1101BF	Multi-sized Closer - Non-Hold Open	
1101BFxCOV	Multi-sized Closer - Non-Hold Open with Cover	000 - 000
1104BC	Size 4 Closer with Backcheck - Non-Hold Open	689 or 690
1111BF	Multi-sized Closer - Hold Open	

Sleeve Nuts furnished standard with all models.

Note: Contact factory if door weight exceeds 250 lbs.

parts list -

Description	Part Number*
Sleeve Nuts (1-3/4" door only)	SN-134
Cover (order by part number)	1100COV

* - specify finish when ordering

finishes —

ANSI/BHMA Code	Finish Description
689	Aluminum Painted
690	Dark Bronze Painted