



# YMDC2000 Series

Door Closers



An ASSA ABLOY Group brand

**ASSA ABLOY**



## introduction



Yale® YM Series™ door closers are ideal for commercial applications where ease of use, installation and aesthetics are required at an economical price.

The YMDC2000 series features rugged construction, adjustments for backcheck, closing and latch speed, and rack and pinion operation.

## features

- YMDC2501 door closers are adjustable spring sizes 1 through 6
- Non-handed
- Aluminum
- Tri-packed: regular, parallel or top jamb mounting
- Adjustable backcheck valve
- Adjustable closing speed valve
- Adjustable latching speed valve
- Full cover
- Spring power adjustment - adjust with 8mm socket or adjustable wrench
- Optional fasteners: Sleeve Nuts  
Thru Bolts & Grommet Nuts
- 5-year limited warranty

## certifications

- UL and cUL listed 
- Designed to meet requirements for ANSI/BHMA A156.4 Grade 1. Door closers meet handicapped requirements for interior doors. 

## contents

Introduction . . . . .2

Features . . . . .2

Certifications . . . . .2

Door Closing Latching Cycle . . . . .2

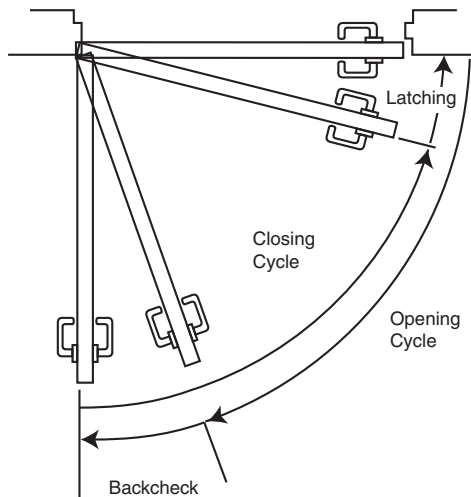
Applications . . . . .3

Dimensions . . . . .3

How To Order . . . . .3

Finishes . . . . .3

## door closing latching cycle



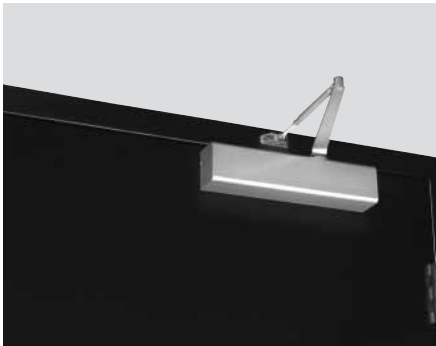


applications

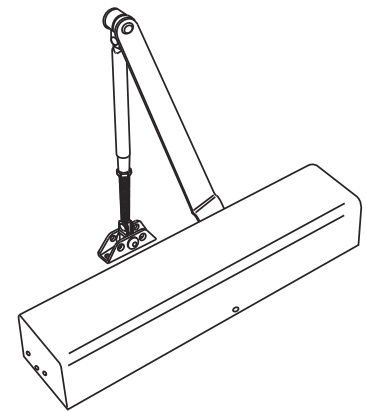
regular arm

top jamb

parallel arm



Cover Dimensions		
Width	Length	Projection
2-7/8" (73mm)	13" (330mm)	2-1/8" (54mm)



how to order

Specify complete unit x finish:  
Ex: YMDC2501 x 689

Miscellaneous Parts*	
Description	Part Number
Closer body	YMDC2501LAP
Cover	YMDC2500COV
Arm package	YMDC2500-1
Screw pack	YMDC2500SP

\* - specify finish when ordering

finishes

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

Optional Fasteners	
Description	Part Number
Sleeve Nuts	SN-134
Thru Bolts & Grommet Nuts	TBGN134-38


## online literature and templates

---

For the latest information on Yale Commercial Lock and Hardware products, visit our website at [www.yalecommercial.com](http://www.yalecommercial.com).

Click on the "Literature" button to find:

- Catalogs
- Parts manuals
- Templates
- Specifications
- Installation instructions

Yale® customers can click on the ebusiness symbol  on the website to register for an ebusiness account to:

- Check the status of orders
- Check availability of Quick-Ship items
- Track your order and confirm delivery
- Receive email notification of template changes
- And More...

[www.yalecommercial.com](http://www.yalecommercial.com)

**Yale Commercial Locks and Hardware**

Address: 100 Yale Avenue, Lenoir City, TN 37771-3226 USA

Tel: 1-800-438-1951 • Fax: 1-800-338-0965 • [www.yalecommercial.com](http://www.yalecommercial.com)

**Yale Residential Security Products, Inc.**

Address: 100 Yale Avenue, Lenoir City, TN 37771-3226 USA

Tel: 1-800-438-1951 • Fax: 1-800-338-0965 • [www.yalelock.com](http://www.yalelock.com)

**ASSA ABLOY Door Security Solutions - Canada**

Address: 160 Four Valley Drive, Vaughan, Ontario L4K4T9 Canada

Tel: 1-800-461-3007 • Fax: 1-905-738-2478 • [www.assaabloy.ca](http://www.assaabloy.ca)

**ASSA ABLOY NA International**

[www.aanai.com](http://www.aanai.com)

Yale® is a registered trademark of Yale Security, Inc., an ASSA ABLOY Group company. YM Series™ is a trademark of Yale Security, Inc., an ASSA ABLOY Group company. Other products' brand names may be trademarks or registered trademarks of their respective owners and are mentioned for reference purposes only. These materials are protected under U.S. copyright laws. All contents current at time of publication. Yale Security, Inc. reserves the right to change availability of any item in this catalog, its design, construction, and/or its materials. Copyright © 2008, Yale Security, Inc., an ASSA ABLOY Group company. All rights reserved. Reproduction in whole or in part without the express written permission of the Yale Security, Inc., an ASSA ABLOY Group company, is prohibited.

**YALE**, with its unique global reach and range of products, is the world's favorite lock.

**ASSA ABLOY** is the global leader in door opening solutions, dedicated to satisfying end-user needs for security, safety and convenience.

42594-8/08R