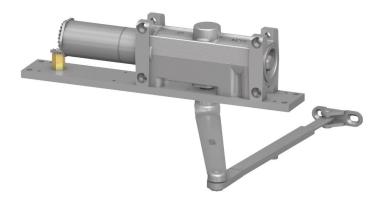
5010 Series

5010 Series



The concealed 5010 Series is a heavy duty closer designed for institutional, high traffic, or other applications exposed to weather or abuse. The double lever arm provides superior door control and a choice of finishes, cylinder functions, and arm functions that meet virtually all architectural requirements.

Features

Certifications	Grade 1 - ANSI A156.4, UL 10C, ADA, 100 hour salt spray, meets BAA - Buy American Act
Body construction	 Cast iron body Full complement bearing 1½" diameter piston 1½" diameter double heat treated pinion journal
Fluid	All weather fluid
Handing	Handed
Size	Sized 1-6
Warranty	15 years
Fasteners	Wood Screws and Torx Security Screws (optional)

Mounting Concealed (in frame); aluminum frame requires 4" (102 mm) x 4" tube Arms Regular Arm Finishes/colors/ • 689 Aluminum powder coat • 690 Statuary bronze • 691 Light bronze • 693 Black • 695 Dark bronze • 696 Brass • Custom colors optional • Optional SRI primer - powder coat only • Optional plated finishes		
Finishes/colors/ powder coat - 689 Aluminum - 690 Statuary bronze - 691 Light bronze - 693 Black - 695 Dark bronze - 696 Brass - Custom colors optional - Optional SRI primer - powder coat only	Mounting	
powder coat	Arms	Regular Arm
		 690 Statuary bronze 691 Light bronze 693 Black 695 Dark bronze 696 Brass Custom colors optional Optional SRI primer - powder coat only

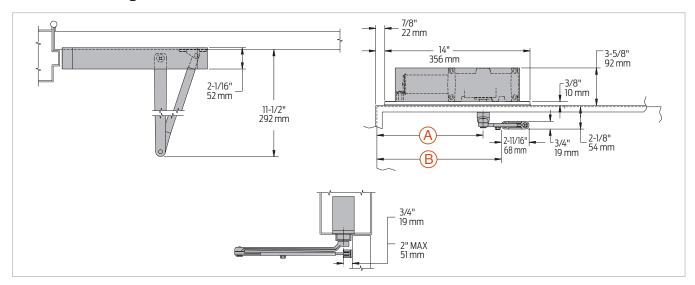


- Available ■ Not available
- & Closer available with less than 5.0 lbs. opening force on 36" door.
- * Maximum opening/hold open point with standard template. See individual closer series for degrees of opening per installation.

Introduction

Mounting details

Concealed mounting



Should not exceed 6" (152 mm) in width	
Recommended at hold open point or where a door cannot swing 180°	
Minimum 2 1/8" (54 mm) required	
 Add suffix "CYLDEL" to selected cylinder (not available with 5016 cylinder) Delays closing from maximum opening to approximately 70° Delay time adjustable up to approximately 1 minute 	
Butt hung doors can be templated for:	
100°: $A = 10^{3}/16$ " (259 mm) B = 12" (305 mm)	
180°: A = 5 ¹ / ₂ " (140 mm) B = 7 ⁵ / ₁₆ " (186 mm) trim permitting	
 Hold open points up to 100° only with Hold Open Arm (H) Center pivot mounting restricts opening to 140° Offset pivot mounting allows up to 180°, trim permitting 	

Notes:

- For interior or exterior doors Single acting cylinder in head frame Exposed arm on hinge side of door

Accessories

Cylinders

5010 Series



5011(2)(3)(4)(5)(6)-3071 Cast iron cylinder assembly with mounting plate (CYL)

- Handed
- With mounting plate
- Standard

Arms



5010-3077 Regular Arm (REGARM)

Non-handed



5010-3049 Hold Open Arm (H)

- Handed
- Provides hold open function for 100° template, adjustment at elbow
- Optional