

FALCON®

SC90A Series

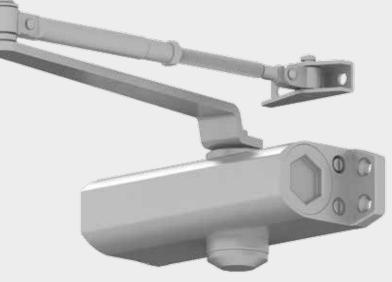
Light-duty, Grade 3 door control

Overview

Designed for light-duty residential and interior applications, the SC90A Series closers deliver a smooth and reliable performance. A pre-set spring size provides easy installation. The closer has three mounting options and is non-handed for left- and right-swinging doors for versatility. A single-piece cast aluminum body minimizes leaks, the most common door control failure. The SC90A is another powerful choice for your light-duty application at a solid price.

Features and benefits:

- Single piece cast aluminum body
- Fixed sizes 1, 3, & 4
- Separate adjustable general speed, latch speed and backcheck
- Non-handed for left-or right-swinging doors
- Heat treated pinion and steel piston
- Comes standard with adjustable backcheck; optional no backcheck is available
- SC93A/94A universal screw pack, now including SRTs screws
- Meets ANSI A117.1
- Listed ANSI/BHMA A156.4, Grade 3
- The SC93A/94A cover is UL approved for use in fire rated assemblies
- The SC93A/94A is UL listed and compliant to UL10C and UBC 7-2 (1997)
- 10-year warranty



The right arms and accessories for every job

The non-handed design of the SC90A Series, paired with its mounting position versatility, means you can install this closer just about anywhere depending on the needs of the door opening. A host of arm types and accessories make it easy to fit the demands of a variety of applications.

SC91A arms and accessories: SC93A/94A arms and accessories:



Regular arm, SC91A-3077PA

Non-handed arm with adjustable forearm assembly to accommodate a range of doors and frame reveal conditions. Mounts hinge side, top jamb or parallel arm. PA shoe included to allow installation in a parallel arm configuration.



Hold-open arm, SC91A-3049PA

Optional, non-handed, hold open arm with adjustable forearm assembly to accommodate a range of doors and frame reveal conditions. Mounts hinge side, top jamb or parallel arm. PA shoe included to allow installation in a parallel arm configuration



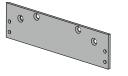
Pinion cap, SC91A

Available for replacement with SC91A.



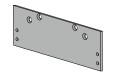
Regular arm, SC90-3077PA

Non-handed arm with adjustable forearm assembly to accommodate a range of doors and frame reveal conditions. Mounts hinge side, top jamb or parallel arm. PA shoe included to allow installation in a parallel arm configuration.



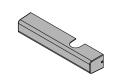
Top jamb plate, SC90A-18

Required for top jamb mounting where head frame is less than 13/4" (44mm) or flush ceiling conditions exists.



Parallel arm plate, SC90A-18PA

Required for parallel arm mounting where top rail is less than 45/8" (117 mm), measured from the stop. Plate requires 21/8" (54mm) minimum top rail measured from stop.



Slim cover

Optional non-handed, slim plastic cover.



Pinion cap, SC90A

Available for replacement with SC93A/94A.

Available finishes





689 Aluminum

Dark bronze

About Allegion

Allegion (NYSE: ALLE) is a global pioneer in safety and security, with leading brands like CISA®, Interflex®, LCN®, Schlage®, SimonsVoss® and Von Duprin®. Focusing on security around the door and adjacent areas, Allegion produces a range of solutions for homes, businesses, schools and other institutions. Allegion is a \$2 billion company, with products sold in almost 130 countries. For more, visit www.allegion.com.







