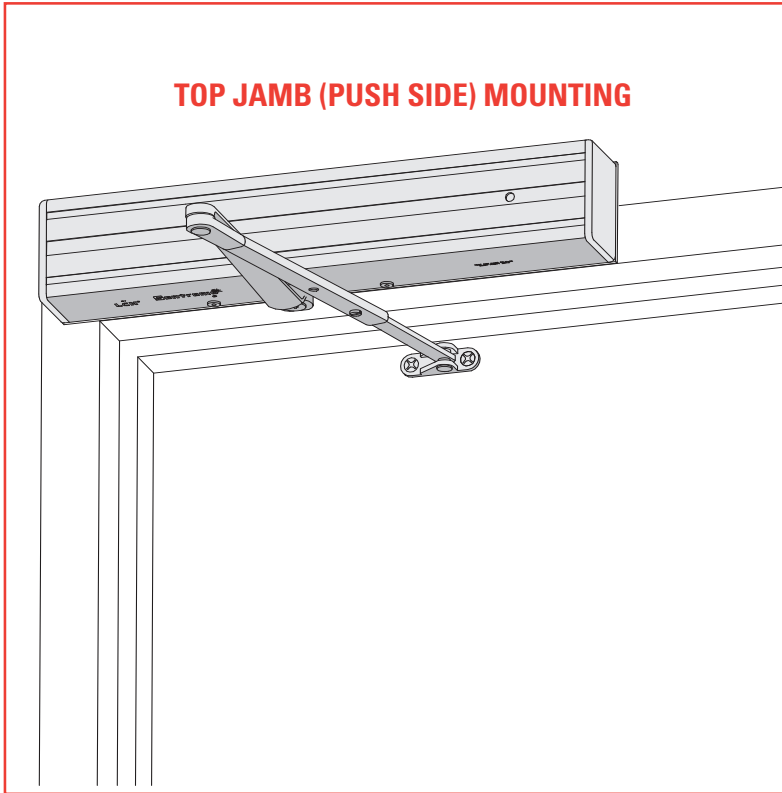


LCN 4410ME SERIES

TOP JAMB (PUSH SIDE) MOUNTING



The 4410ME SENTRONIC® is a heavy duty, electrically controlled closer/holder designed to provide infinitely adjustable hold-open for fire and smoke barrier doors. Door is held open until current interruption releases mechanism and the door closes. Double lever arm closer is specifically designed for interior doors. Choice of finishes, cylinder functions, and installation accessories meet virtually all life safety requirements.

- ▶ Standard 4410ME series closer shipped with a 24V or 120V cylinder (please specify) on a mounting plate, metal cover, regular arm, and wood and machine screw pack. See 4410ME Series pages 35 & 36 for options.
- ▶ Sized cylinder for interior doors to 4'0".
- ▶ Functions as full rack and pinion door closer when hold-open is not engaged or current is interrupted.
- ▶ Handed for right or left swinging door.
- ▶ Concealed or exposed electrical connections.
- ▶ Built-in "On/Off" switch controls hold-open function.
- ▶ Interfaces with fire alarm systems. Consult factory.
- ▶ Standard or optional custom powder coat finish.
- ▶ Optional plated finish on cover, arm, and fasteners.

The 4410ME Series is UL listed for smoke barrier or labeled fire doors. Tested and certified under ANSI Standard A156.15. Conforms to life safety code, NFPA 101. An ME provides only the closer/holder function.

MOUNTING					FINISH		COVER		CYLINDER			*ARM FUNCTION			
HINGE (PULL) SIDE	TOP JAMB (PUSH)	STOP FACE (PUSH)	CONCEALED (FRAME)	CONCEALED (DOOR)	POWDER COAT	PLATED	PLASTIC	METAL	HANDED	NON-SIZED	SIZED	SINGLE-POINT HOLD-OPEN	MULTI-POINT HOLD-OPEN	BYPASS 80/140	150°
○	●	○	○	○	●	●	○	●	○	●	○	○	○	○	○

- Available
- Not available

* Maximum hold-open with standard template. See individual closer series for degrees of opening and hold-open per installation.

LCN 4410ME SERIES

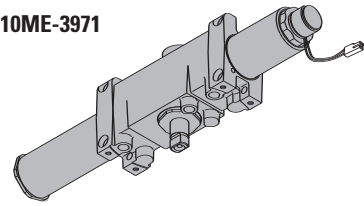
ACCESSORIES

CYLINDER

ME CYLINDER, 4410ME-3971

Standard, handed cast iron cylinder assembly. 24V holding solenoid **(24)** or 120V holding solenoid **(120)**, please specify.

4410ME-3971



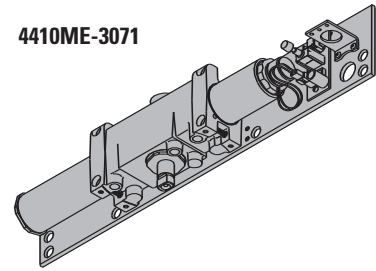
ME CYLINDER, 4410ME-3071

Standard, handed cylinder and mounting plate assembly. "On/Off" switch assembly controls hold-open function.

Circuitry accepts either AC or DC input.

24V holding solenoid **(24)** or 120V holding solenoid **(120)**, please specify.

4410ME-3071

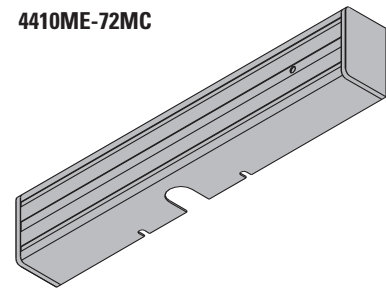


COVERS

COVER, 4410ME-72MC

Handed, metal cover.

4410ME-72MC



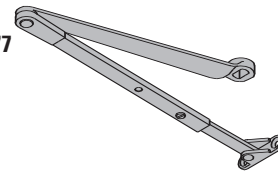
ARMS

REGULAR ARM, 4410ME-3077

Non-handed arm.

3 7/8" (98 mm) maximum reveal.

3077

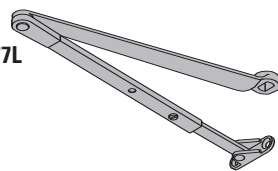


LONG ARM, 4410ME-3077L

Optional long ARM for increasing opening to 180°.

3 7/8" (98 mm) maximum reveal.

3077L

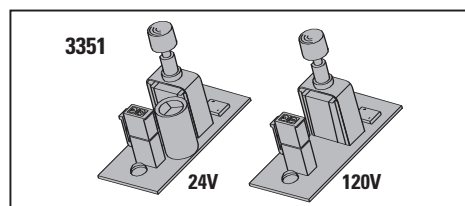


LCN 4410ME SERIES

SWITCH

SWITCH, 4410ME-3351

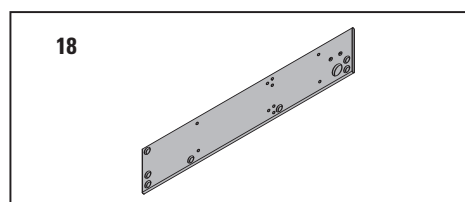
"On/Off" switch assembly provides continuous hold-open function. Available as 24V or 120V, please specify.



INSTALLATION ACCESSORIES

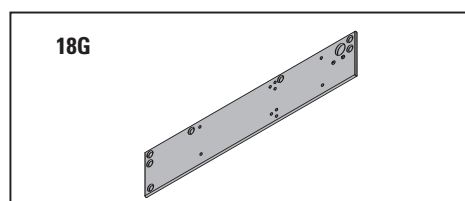
MOUNTING PLATE, 4410ME-18

Standard mounting plate.



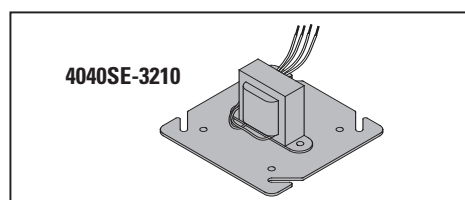
MOUNTING PLATE, 4410ME-18G

Optional mounting plate substituted for standard plate on flush ceiling installations.



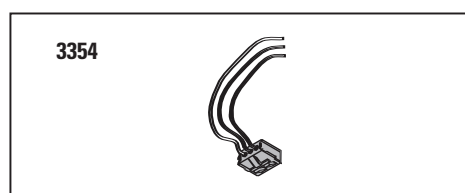
TRANSFORMER, 4040SE - 3210

Reduces line voltage from 120V to 24V AC.
Mounted on cover for 4" (102 mm) x 4" x 2 1/8" (54 mm)
junction box (by others).



ME WIRING HARNESS, 4410ME-3354

Three wire harness with 6" (152 mm) leads for field wiring connections.



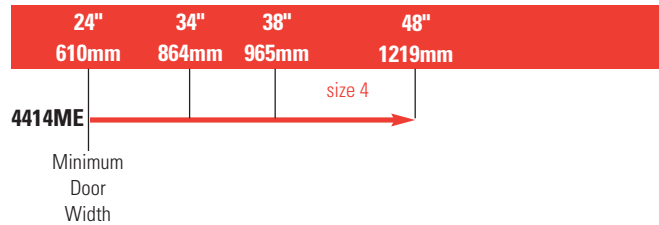
LCN 4410ME SERIES

TABLE OF SIZES

Closing power of 4414ME Series closers may be increased 15%.

→ Indicates recommended range of door width for closer size.

INTERIOR DOOR WIDTH



Aluminum, Dark Bronze, Statuary,
Light Bronze, Black, Brass.

HOW-TO-ORDER 4410ME SERIES CLOSERS

1. SELECT CYLINDER SIZE.

☐ 4414ME

2. SPECIFY HAND.

☐ RH

☐ LH

3. VOLTAGE

☐ 24V AC/DC

☐ 120V AC/DC

4. SPECIFY FINISH.

☐ Standard Powder Coat _____
Aluminum, Dark Bronze, Statuary,
Light Bronze, Black, Brass.

Closer will be shipped with:

- STANDARD COVER,
 - REGULAR ARM,
 - WOOD & MACHINE SCREW PACK,
- unless options listed below are selected.

CLOSER OPTIONS

CYLINDER FUNCTION

☐ Bypass 80° (B80)

☐ Bypass 140° (B140)

ARM

☐ Long (LONG)

FINISHES

☐ Custom Powder Coat (RAL) _____

☐ Plated Finish, US _____

SCREW PACK

☐ TB*, Wood & Machine Screw (TBWMS)

☐ TORX Machine Screw (TORX)

☐ TB* & TORX Machine Screw (TBTRX)

*Specify door thickness if other than 1 3/4".

INSTALLATION ACCESSORIES

☐ Plate, 4410ME-18G

(substituted for standard mounting plate.)

☐ Transformer, 4040SE-3210

SPECIAL TEMPLATE

☐ ST-_____