0600 Pull Side Mounting

Application

Cross corridor doors – swinging in the same direction

Non-handed
Maximum door weight 250 lbs.
Doors up to 4'0"

ANSI C00191

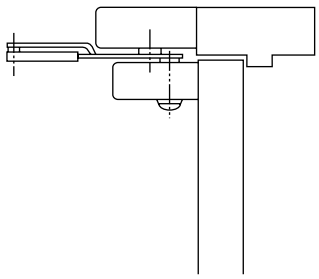
Product Description & Features

- Pull side mount
- Hold open range 85°- 145°
- Mounts on 2" header
- Adjustable spring surface closer
- Maximum reveal 1/8"
- Concealed switch disconnects hold open
- Sprayed finishes

Technical Information

- 24VAC/DC 80ma
- 120VAC 17ma





0601 Push Side Mounting

Application

Cross corridor doors – Double egress – doors swinging in opposite directions

Non-handed
Maximum door weight 250 lbs.
Doors up to 4'0"

ANSI C00231

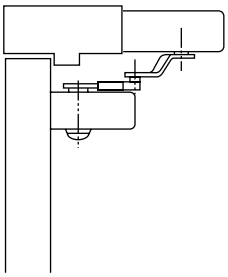
- Push side mount
- Hold open range 85°- 135°
- Doors may swing and hold at 180° by using special arm 550789
- Mounts on 2" header
- Adjusted spring surface closer
- Maximum reveal 3-1/2"
- For reveals 3-1/2" - 5-1/25" use special arm 550789
- Concealed switch disconnects hold open
- Sprayed finishes

Technical Information

- 24VAC/DC 80ma
- 120VAC 17ma



Product Description & Features



RIXSON®

ASSA ABLOY

Electrified Closer/Holder Options, Certifications Limited Warranty, Specifications

Options

Smok-Chek® V

550789 Arm – suffix 550789

For Smok-Chek® V push side units only. This option should be used on double egress with reveals from 3-1/2" to 5-1/2". Should also be used on push side mount where doors need to swing to 180°. Non-detectored units only.

Smok-Chek® VI

Detectored products

They have an integral smoke detector. They can be stand alone or used to activate other non-detectored models.

Non-detectored

These are connected to the alarm system or to a detectored unit at the same opening.

Free Swing Arm – prefix FS

For Smok-Chek® VI pull side units only. This option essentially disengages the arm from the closing mechanism to make the door swing freely. It is normally used on patient room doors in hospitals. When alarm cuts the power a mechanism on the closer spindle pushes the arm and closes the door.

Double Egress Arm – prefix DE

For Smok-Chek® VI pull side units only. This option can accommodate double egress reveals up to 3".

Infinite Hold Open – Field Adjusted

For Smok-Chek® VI units only. This multi-point hold open should be used only with the FS arm option.

Selective Hold Open – Field Adjusted

For Smok-Chek® VI units only. This selective hold open is single point and is set in the field. Doors must be able to swing 15° beyond desired hold open point. All products are shipped with this feature.

Checkmate 99

May be detectored.

Certifications

All units are UL listed (UL)

All Rixson® electrified closer/holders are in compliance with ANSI/BHMA 156.8 and A156.15 Standards. See individual products for sub sections. BHMA CERTIFIED

Limited Warranty

Rixson Electrified Closer/Holders are warranted for 2 years for defect. See *Rixson* price book for specific details of the limited warranty.

Specifications

Closer/Holders shall be Smok-Chek® V series. They should be electromechanical type. All holders shall open and hold up to 180°. Units shall have holder on the frame and closer on the door. Product with fall-off will not be acceptable.

Closer/Holders shall be Smok-Chek® VI series. They should be electohydraulic type. Units should have integral smoke detector, where applicable. All models shall have the ability to be set to multiple point hold open in the field. This product should have free swing option.

Whenever floor closers are specified and an electromechanical hold open is needed, the product should be Checkmate® 99. This separate holder will allow the doors to swing to 110°, depending on the type of closer being used. Units should have integral smoke detector, where applicable.