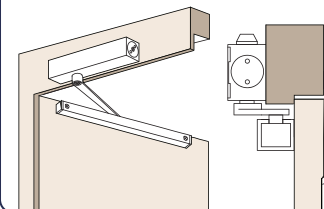


SARO DC24TA-Slide Rail Door Closer

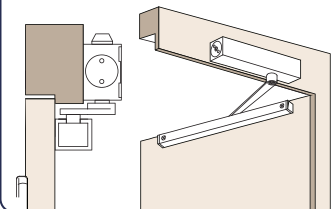
Top Jamb (Push)

- Side Mounting
- Max.Open 120°

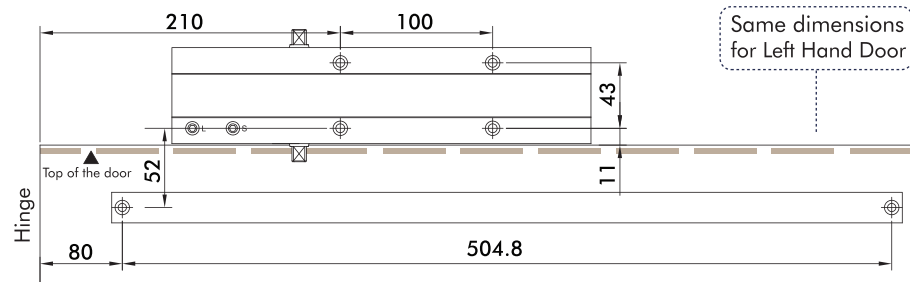
Right Hand Door (Push Side)



Left Hand Door (Push Side)

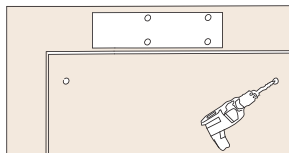


Right Hand Door Dimensions



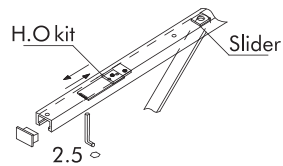
Installation instructions

1



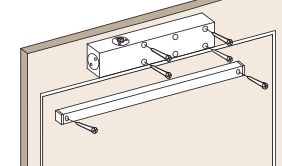
Please drill center holes according to drawings or template.

2



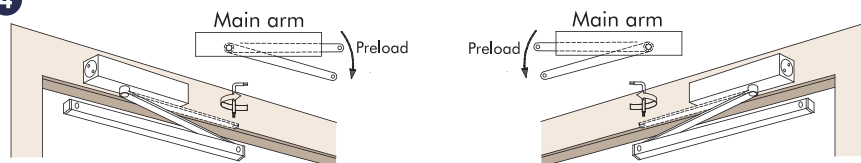
Please assemble the spare parts in following sequence into the track.

3



Install the door closer body and guide rail on the frame and door.

4



1- Put the main arm on the upper shaft. Make sure that main arm is parallel to the door frame. Then pre-load the main arm towards the door and connect the main arm and slider with the provided screw.

2- Adjust the position of the hold open stop to achieve the required angle. If no hold open function is needed, please remove it.

Fire rated door is not allowed with hold open stop due to safety purpose.

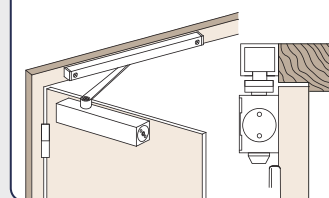
SARO DC24TA-Slide Rail Door Closer

Hinge (Pull)

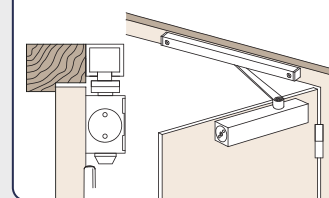
- Side Mounting
- Max.Open 120°

Page 2

Left Hand Door (Pull Side)



Right Hand Door (Pull Side)

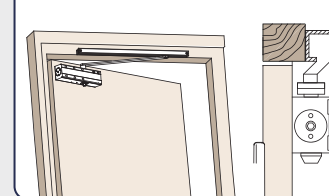


Stop Face (Push)

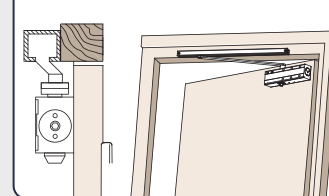
- Side Mounting
- Max.Open 120°

Page 3

Right Hand Door (Push Side)



Left Hand Door (Push Side)

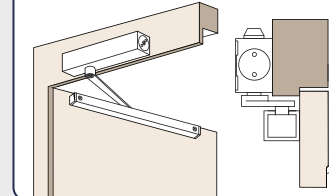


Top Jamb (Push)

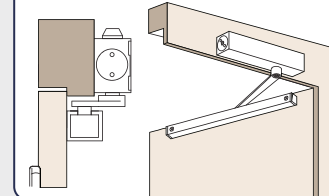
- Side Mounting
- Max.Open 120°

Page 4

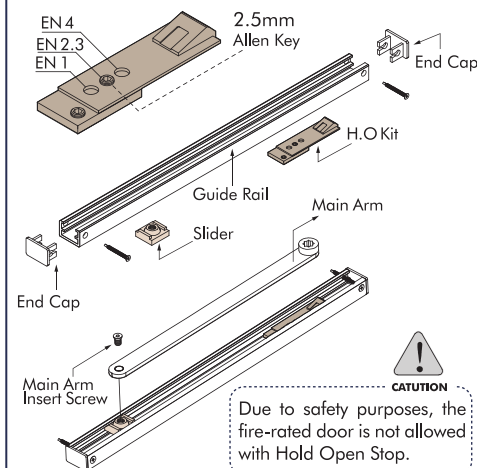
Right Hand Door (Push Side)



Left Hand Door (Push Side)

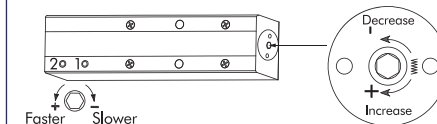


How to assembly Guide rail



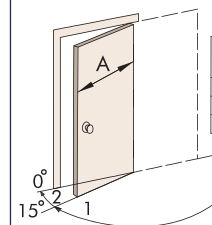
How to adjust Closer

Adjusting the closing (1) and latching (2) speed.



Spring Power Adjustment

A	Turns	Recommended Door Weight
850 mm	-7	40-60 Kgs
950 mm	0	60-80 Kgs
1100 mm	+8	80-100 Kgs



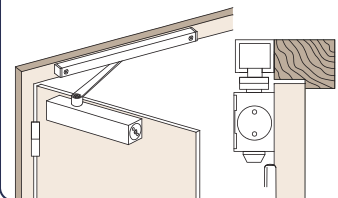
Do Not back the valves out of the Closer or a leaking will result.

SARO DC24TA-Slide Rail Door Closer

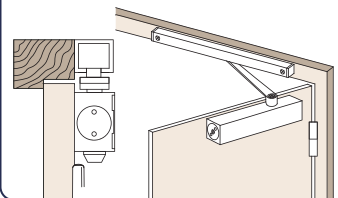
Hinge (Pull)

- Side Mounting
- Max.Open 120°

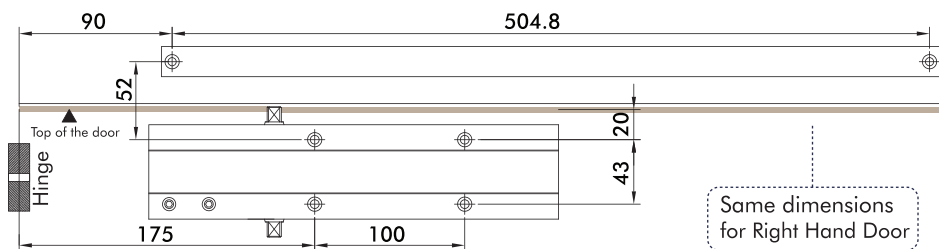
Left Hand Door (Pull Side)



Right Hand Door (Pull Side)

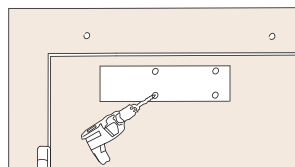


Left Hand Door Dimensions



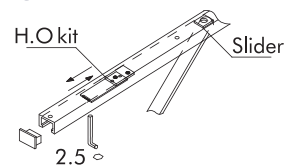
Installation instructions

1



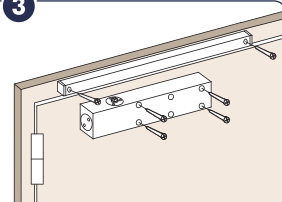
Please drill center holes according to drawings or template.

2



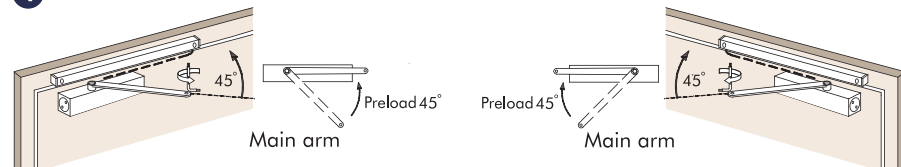
Please assemble the spare parts in following sequence into the track.

3



Install the door closer body and guide rail on the door and frame.

4



1- Put the main arm on the upper shaft. Make sure the crossing angle is 45° between the main arm and door. Then preset the main arm so that is parallel to the door. Connect the main arm and slider with the provided screw.

2- Adjust the position of the hold open stop to achieve the required angle. If no hold open function is needed, please remove it.

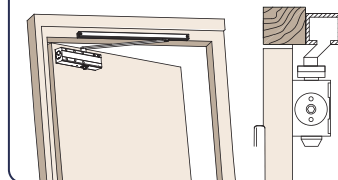
Fire rated door is not allowed with hold open stop due to safety purpose.

SARO DC24TA-Slide Rail Door Closer

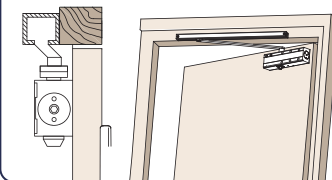
Stop Face (Push)

- Side Mounting
- Max.Open 120°

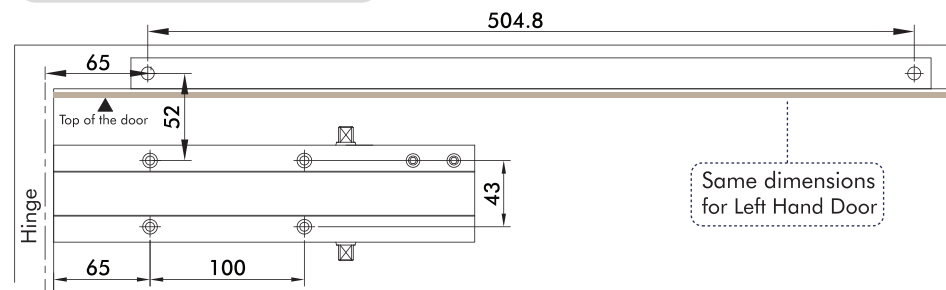
Right Hand Door (Push Side)



Left Hand Door (Push Side)

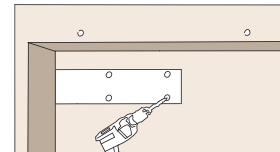


Right Hand Door Dimensions



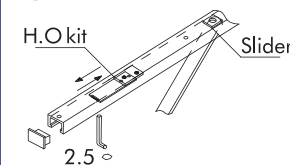
Installation instructions

1



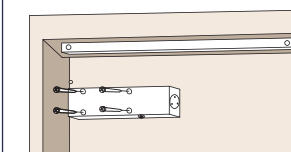
Please drill center holes according to drawings or template.

2



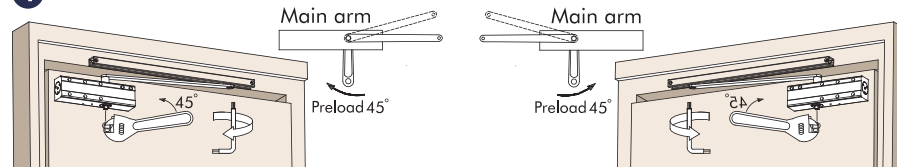
Please assemble the spare parts in following sequence into the track.

3



Install the door closer body and guide rail on the door and stop face.

4



1- Place one end wrench on bottom shaft and turn it toward hinge about 45°. Place main arm on top of shaft and tighten.

2- Adjust the position of the hold open stop to achieve the required angle. If no hold open function is needed, please remove it.

Fire rated door is not allowed with hold open stop due to safety purpose.