

Powerglide Series® Door Closers

How to Select the Proper Closer

SARGENT

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Analyze all door requirements as follows:

1. SIZE AND WEIGHT OF DOOR

The door closers in this catalog are non-sized so that closing force can be adjusted in the field to accommodate various door sizes and weights.

2. INTERIOR APPLICATION

Where possible the standard application should be used. This mounting is the most efficient in terms of door closer power and control.

3. EXTERIOR APPLICATION

Exterior doors require greater closing forces because of draft and wind conditions. **HANDICAPPED SETTINGS SHOULD NOT BE USED.** To place the closer out of the weather on exterior doors, the top jamb or parallel arm application should be used.

4. DEGREE OF OPENING

The closer should permit the door to open far enough to allow adequate traffic flow. The selection of the proper arm and position on the door is most important.

5. FUNCTION

Closers can be equipped with special arms such as hold-open, positive stop or fusible link hold-open where necessary.

6. ABUSIVE ENVIRONMENT

Track Applications provide less of exposed arms when vandalism is eminent.

7. SPECIAL CONDITION

Templates should be consulted when using special hinges, overhead holder's or other specialized hardware.



Standard Application
351 O Arm Shown



Push Side Track Type Application
351 POT Shown



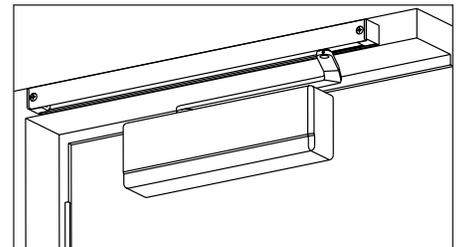
Parallel Arm Application
351 P9 Shown



Pull Side Track Type Application
351 OT Shown



Top Jamb Application
351 OZ Arm Shown



Double Egress Application
351 OD Arm Shown