

**Model 50**

**Application**

- Single Acting Handed
- Interior Doors
- Centering Arm
- Weight to 250 lbs.
- Door Sizes up to 4'0" x 8'0" (1219x2438mm)



ANSI/CO6022

**Product Description & Features**

- Centering arm with adjustment screws in faces of door
- Interchangeable spindle adapters
- Separate and independent valves for closing speed, latch speed and backcheck
- Available non-hold open (N) or automatic hold open (A) specify 90° or 105°
- Delayed action option – prefix "DA" (*non-hold open only*). Closers will not have backcheck
- Order spring sizes 3 through 5:
 

Model	Door Width
5013	36" (914mm)
5014	42" (1067mm)
5015	48" (1219mm)
- Models available to meet ICC/ANSI A117.1 low opening force requirements. Prefix "PH"
 

Model	Door Width
PH5012	42" (1067mm)
PH5013	48" (1219mm)
- Available with floor plate or threshold installation (*floor plate shown*)
- Cicolac, rustproof cement case
- Arm reinforcement bracket for wood doors prefix "W"
- Standard top pivot #340 included
- Not allowed for fire rated doors
- Frame stop required at lock edge. If not supplied by frame manufacturer, recommend use of 60131 (*see Door Control Accessories, page 92*)
- Furnished with wood and machine screws
- Extended spindles available in 1/2" increments up to 2" longer than standard

**Technical Information**

Frame stop required at lock edge

