Features

- 6 Additional Spring Settings that Provide 17% More Adjustable Capability to Find that Sweet Spot for Optimal Door Closing Action.

Typical Applications

- Aluminum Storefronts
- Government Facilities
- Higher Education
- Hospitality
- Houses of Worship
- Interior
- Office Doors
- Multi-family
- Offices
- Retail

Regular Arm (RA)

Regular arm mount is a pull side application with double lever arm. The closer mounts to the door and the arm extends to the edge of the door. It is often preferred where aesthetics or vandalism are concerns. The closer mounts to the frame and the arm extends to the edge of the door. The arm is commonly used on in-swinging doors from corridors as it places the closer on the exterior of the door. It is a poor application for out-swinging doors as it would put the closer on the exterior of the building. The arm assembly projects directly out from the frame. That may be a concern for vandal resistant, or aesthetics. Regular arm application can be used with non-held open or hold-open arms.

Top Jamb Mount

Top jamb mount is a pull side double lever arm application that offers the best alternative to regular arm mount. The closer mounts to the frame and the arm extends to the door. This application is commonly used on out-swinging doors from a corridor as it places the closer on the exterior of the door. It is a poor application for in-swinging doors as it would put the closer on the interior of the frame. The arm assembly projects directly out from the frame. That may be a concern for vandal resistant, or aesthetics. Top jamb application can be used with non-held open or hold-open arms.

Parallel Arm (PA)

Parallel arm mount is a pull side double lever arm application. The closer is installed on the push side of the door and the arm is mounted to a parallel arm adapter plate installed to the frame soffit. The arm is approximately parallel with the face of the door, eliminating the projection condition evident with regular arm and top jamb arm applications. Parallel arm is especially preferred where aesthetics or vandalism are concerns. Parallel arm is too efficient for regular or top jamb mounts due to the geometry of the arm. Parallel arm application can be used with non-held open or hold open arms.

Parallel Stop Arm (DS/DSHO)

Extra Duty PA Arm (EDA/EDAO)

The parallel stop arm application is similar to the parallel arm mount but incorporates a heavy duty rigid arm and soft plate with limiting dead stop. The dead stop feature is field handled. The closer’s backoff function should be adjusted to cushion the impact of the stop. The parallel stop arm application can be used with non-hold open or hold open arms.

The parallel stop arm is available in non-held open (DS) and hold open (DSHO) applications.

Recommended using the SCS Spring Cushion Stop for moderate to high abuse installations.

For Extra Duty PA Arms specify EDA or EDAO. Similar to DS/DSHO without the stop. Requires separate limiting stop by others.

Track Arm (TA)

The non-handled Track Arm mount incorporates a single stamped arm not designed to be used as a double lever door stop. It’s low profile helps to eliminate projecting arm conditions, which can reduce vandalism damages.

Pivot Stop Arm (PS)

The PS (Pivot Stop) arm is designed to serve as a medium-duty door stop. It is suitable where a pivot stop plate is desirable. The closer is installed on the push side of the door and the arm extends to the edge of the door. The closer uses backcheck to close the door and a stop integrated into the closer arm to limit the travel of the door. The PS arm uses the travel of the door to a specific, templated angle. Templating is available for covering angles from 85 to 110 degrees in 5 degree increments. The PS arm is not available with hold-open.

Specifications

<table>
<thead>
<tr>
<th>HANDLING</th>
<th>Non-handed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Body &amp; Arm</td>
<td>Cast High Strength Aluminum Alloy</td>
</tr>
<tr>
<td>Arm</td>
<td>Stamped steel main arm</td>
</tr>
<tr>
<td>Arm Options</td>
<td>• Hold open arm • DS/DHO heavy duty parallel stop arm • 17% More Adjustable Capability to Find that Sweet Spot for Optimal Door Closing Action</td>
</tr>
<tr>
<td>Pivots</td>
<td>• Held hardened steel</td>
</tr>
<tr>
<td>Adjustment</td>
<td>• Adjustable and fixed position arm mount with sizes 3, 5 and 7 on EF For 5800/5850 and Yale 7000/7000 Factory Outfit</td>
</tr>
<tr>
<td>Spring Setting</td>
<td>• Adjusted Soft EF Through 6</td>
</tr>
<tr>
<td>Mounting</td>
<td>• Parallel arm application with non-hold open or hold open arm applications</td>
</tr>
<tr>
<td>Cover</td>
<td>• Houses of Worship • Hospitality • Multi-family • Retail • Commercial Comparisons</td>
</tr>
</tbody>
</table>
Spring Cushion Stops

PODS STS Series Spring Cushion Stop helps reduce wear and noise on the door. It stops the door in its normal swing path through backcheck to its maximum opening angle, the stop acts as a slack discover, dampening the impact forces.

How to Order

Example: SCS1 BCPA 689

<table>
<thead>
<tr>
<th>Application</th>
<th>Cover</th>
<th>Backcheck</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>Regular/Top Jamb</td>
<td>Full Metal Cover</td>
<td>Full Metal Cover</td>
<td>Blackened Brass (BS)</td>
</tr>
<tr>
<td>Parallel Arm</td>
<td>Full Metal Cover</td>
<td>Full Metal Cover</td>
<td>Blackened Brass (BS)</td>
</tr>
</tbody>
</table>

Specifications

Finishes

Architectural

Painted

Bright Brass (BS) 605 (US3)
Chrome 625 (US26D)
Satin Stainless Steel 620 (US22)
Duralumin (Gold) 695 (US12)
Polished Brass 605 (US3)
Polished Chrome 625 (US26)
Polished Bronze 689 (US28)
Aluminum 689 (US28)
Gold 696 (US4)
Satin Stainless Steel 630 (US32D)
Oil Rubbed Bronze 631 (US10B)

Features

- 6 Additional Spring Settings that Provide 17% More Adjustable Compliance to Find that Sweet Spot for Optimal Door Closing Action.

Typical Applications

- Aluminum Storefronts
- Government Facilities
- Higher Education
- Hospitality
- Houses of Worship
- Interior
- Offic Doors
- Multi-family
- Offices
- Retail

Regular Arm (RA)

Regular arm mount is a pull side application with double lever arm. The closer mounts to the door and the return arm to the frame. The closer is commonly used on in-swinging doors from corridors or other interior doors. Regular arm mount is used primarily for interior out-swinging doors as it would push closer to the exterior of the building. The arm assembly projects dead front out from the frame that may be a concern for vandalism, or aesthetics. Regular arm application can be used with non-delayed open or hold open arms.

Top Jamb Mount

Top jamb mount is a push-side double lever arm application that offers the best alternative to regular arm mount. The closer mounts to the frame and the arm mounts to the door. This application is commonly used on exterior in-swinging or out-swinging doors. It is a poor application for in-swinging doors from a corridor as it places the closer arm a long distance away from the edge of the frame. Application generally works well for the corridor out-swinging door, but may be a concern for vandalism or aesthetics. Top jamb application can be used with non-delayed open or hold open arms.

Parallel Arm (PA)

Parallel Arm is a pull side double lever arm application. The closer is installed on the back side of the door and the arm is mounted to a parallel arm adapter plate installed to the frame itself. The arm is approximately parallel to the face of the door, eliminating the projection condition evident with regular arm and top jamb applications. Parallel arm is often preferred where aesthetics or vandalism are concerns. Parallel arm is the least expensive option for regular or top jamb mounts due to the geometry of the arm. Parallel arm application can be used with non-delayed open or hold open arms.

Parallel Stop Arm (DS/DSHO)

Extra Duty PA Arm (EDA/EDADO)

The parallel stop arm application is similar to the parallel arm mount but incorporates a heavy duty rigid arm and soft stop plate with limiting dead stop. The dead stop feature is field handled. The closer’s backcheck function should be adjusted to cushion the impact of the stop. The parallel stop arm does not have limiting dead stop. The parallel stop arm is available in non-delayed open (DS) and hold open (DSHO) applications.

Regular Pivot Arm

The pivot arm mount incorporates a single stamped arm not designed to be used as a double lever arm stop. It’s low profile helps to eliminate projecting arm conditions, which can reduce vandalism damage.

Pivot Stop Arm (PS)

The PS (Pivot Stop) arm is designed to serve as a medium-duty closer but situation where stop arm is needed to closed against a hard surface. The pivot arm uses backcheck to slow the door and a stop integrated into the closer arm to limit the travel of the door. The PS arm can be used in corridor in-swing applications. The pivot arm mount uses backcheck to slow the door and a stop integrated into the closer arm to limit the travel of the door. The PS arm can be used in corridor in-swing applications. The pivot arm mount uses backcheck to slow the door and a stop integrated into the closer arm to limit the travel of the door. The PS arm can be used in corridor in-swing applications.
Architectural Finishes

- **CUSHION STOPS:**
  - Sex nuts and bolts standard
  - Separate sweep, latch and backcheck
  - EDA/EDAHO Extra Duty PA Arm.
  - Spring Cushion Stop for DS/DSHO

Specifications

**FINISHES:**

- Bright Brass
- Oil Rubbed Bronze
- Satin Stainless Steel
- Duranodic Bronze
- Painted

**CERTIFICATIONS & COMPLIANCE:**

- ANSI/UL 10C listed for labeled swinging fire intensity valves
- UL228 listed

**WARRANTY:**

- 25 year limited warranty
- Outstanding resistance to wear, durability and finishes offer
- Note: PVD (Physical Vapor Deposition) coated finishes are available upon request.

How to Order

- To order, refer to the **Size Selector** chart.
- Contact your local distributor or dealer for a complete list of options.

Typical Applications

- Aluminum Storefronts
- Government Facilities
- Higher Education
- Hospitality
- Houses of Worship
- Interior
- Office Doors
- Multi-family
- Offices
- Retail

Regular Arm (RA)

Regular arm mount is a pull side application with double lever arm.

- The closer is mounted on the door and the arm is extended through backcheck to its maximum swinging angle.

Top Jamb Mount

Top jamb mount is a push side double lever arm application that offers the best alternative to regular arm mount. The closer mounts to the face of the door and the arm is extended through backcheck to its maximum swinging angle.

Parallel Arm (PA)

Parallel arm mount is a push side double lever arm application. The closer is mounted on the backside of the door and the arm is extended through backcheck to its maximum swinging angle.

Parallel Stop Arm (DS/DSHO)

Extra Duty PA Arm (EDA/EDADO)

The parallel stop arm application is a similar to the parallel arm mount but incorporates a heavy duty rigid arm and soft plate with limiting dead stop. The dead stop feature is field hardened. The closer’s backcheck function should be adjusted to conform to the impact of the stop.

Regular Arm (RA)

Regular arm mount is a pull side application with double lever arm. The closer is mounted on the door and the arm is extended through backcheck to its maximum swinging angle. The closer mount is used in interior and exterior door applications. Mounts are available for all types of doors and is commonly used on out-swinging doors from corridors or interior doors. Regular arm mount is the preferred choice for interior out-swinging doors as it would put the closer on the exterior of the building. The arm assembly projects directly out from the frame. That may be a concern for vandalism or aesthetics. Regular arm application can be used with non-hold open or hold open arms.

Top Jamb Mount

Top jamb mount is a push side double lever arm application that offers the best alternative to regular arm mount. The closer mounts to the face of the door and the arm is extended through backcheck to its maximum swinging angle. The closer mount is used in interior and exterior door applications. Mounts are available for all types of doors and is commonly used on out-swinging doors from corridors or interior doors. Regular arm mount is the preferred choice for interior out-swinging doors as it would put the closer on the exterior of the building. The arm assembly projects directly out from the frame. That may be a concern for vandalism or aesthetics. Regular arm application can be used with non-hold open or hold open arms.

Parallel Arm (PA)

Parallel arm mount is a push side double lever arm application. The closer is mounted on the backside of the door and the arm is extended through backcheck to its maximum swinging angle. The closer mount is used in interior and exterior door applications. Mounts are available for all types of doors and is commonly used on out-swinging doors from corridors or interior doors. Regular arm mount is the preferred choice for interior out-swinging doors as it would put the closer on the exterior of the building. The arm assembly projects directly out from the frame. That may be a concern for vandalism or aesthetics. Regular arm application can be used with non-hold open or hold open arms.

Parallel Stop Arm (DS/DSHO)

Extra Duty PA Arm (EDA/EDADO)

The parallel stop arm application is a similar to the parallel arm mount but incorporates a heavy duty rigid arm and soft plate with limiting dead stop. The dead stop feature is field hardened. The closer’s backcheck function should be adjusted to conform to the impact of the stop. The parallel stop arm mount is a push side double lever arm application. The closer is mounted on the backside of the door and the arm is extended through backcheck to its maximum swinging angle. The closer mount is used in interior and exterior door applications. Mounts are available for all types of doors and is commonly used on out-swinging doors from corridors or interior doors. Regular arm mount is the preferred choice for interior out-swinging doors as it would put the closer on the exterior of the building. The arm assembly projects directly out from the frame. That may be a concern for vandalism or aesthetics. Regular arm application can be used with non-hold open or hold open arms.

Recommended using the SCS Spring Cushion Stop for moderate to high abuse installations.

For Extra Duty PA Arm, specify EDA or EDADO. Similar to DS/DSHO without the stop. Requires separate limiting stop by others.

Track Arm (TA)

The non-handed Track Arm mount incorporates a single stamped arm not designed to be used as a drive side lever arm. It is often preferred where aesthetics or vandalism are concerns. The non-handed Track Arm mount is a drive side application projecting into the corridor.

The non-handed Track Arm mount incorporates a single stamped arm not designed to be used as a drive side lever arm. It is often preferred where aesthetics or vandalism are concerns. The non-handed Track Arm mount is a drive side application projecting into the corridor.

Pivot Stop Arm (PS)

The PS (Pivot Stop) arm is designed to serve as a medium-duty double stop. Application is similar to a pivot plate with backcheck. The pivot stop arm can be used as a counterbalance to hold doors open or closed.

The PS (Pivot Stop) arm is designed to serve as a medium-duty double stop. Application is similar to a pivot plate with backcheck. The pivot stop arm can be used as a counterbalance to hold doors open or closed. The closer arm in a visible application projecting into the corridor.

The PS (Pivot Stop) arm is designed to serve as a medium-duty double stop. Application is similar to a pivot plate with backcheck. The pivot stop arm can be used as a counterbalance to hold doors open or closed. The closer arm in a visible application projecting into the corridor.

The PS (Pivot Stop) arm is designed to serve as a medium-duty double stop. Application is similar to a pivot plate with backcheck. The pivot stop arm can be used as a counterbalance to hold doors open or closed. The closer arm in a visible application projecting into the corridor.

Pivot Stop Arm (PS)

The PS (Pivot Stop) arm is designed to serve as a medium-duty double stop. Application is similar to a pivot plate with backcheck. The pivot stop arm can be used as a counterbalance to hold doors open or closed. The closer arm in a visible application projecting into the corridor.

Pivot Stop Arm (PS)

The PS (Pivot Stop) arm is designed to serve as a medium-duty double stop. Application is similar to a pivot plate with backcheck. The pivot stop arm can be used as a counterbalance to hold doors open or closed. The closer arm in a visible application projecting into the corridor.

Pivot Stop Arm (PS)

The PS (Pivot Stop) arm is designed to serve as a medium-duty double stop. Application is similar to a pivot plate with backcheck. The pivot stop arm can be used as a counterbalance to hold doors open or closed. The closer arm in a visible application projecting into the corridor.
SECURING CONFIDENCE OPENING POSSIBILITIES

5300 SERIES
Slim Cover Commercial Closer
Grade 1

Phone: 800.441.9852
Tech Support: 833.3.PDQTEC (833.273.7832)
Email: help@pdqlocks.com

Headquarters: 2230 Embassy Drive, Lancaster, PA 17603
P.O. Box 6426, Lancaster, PA 17607

Regional Distribution Centers: Lancaster, PA | Norcross, GA, Kansas City, MO | Denver, CO | Auburn, WA

Suggested Architectural Specifications

### Suggested Architectural Specifications

All door closers shall be spring driven PDQ 5300 Series with full rack and pinion construction. Heavy-duty, cast aluminum closer body, with stamped flat style arm assembly and full cover. Hydraulic control shall be through separate hex-key noncritical sweep, latch and backcheck adjustment. Optional delayed action to be effective from maximum opening to approximately 70 degrees.

Closers shall be non-handed, suitable for regular, top jamb and parallel arm applications with fasteners for wood or metal doors and frames. Sex nuts and bolts shall be provided throughout a range of sizes 1-6 and capable of meeting barrier free opening force requirements. Spring adjustment to be provided throughout a range of sizes 1-6 and capable of meeting barrier free opening force requirements. Closers shall be listed by U.L./U.L.C., comply with UL 10C and ANSI A156.4 Grade 1.

### ANSI Functions to PDQ Models

<table>
<thead>
<tr>
<th>ANSI NUMBER</th>
<th>Mounts</th>
<th>PDQ Model</th>
<th>ANSI Functions</th>
</tr>
</thead>
<tbody>
<tr>
<td>C03041</td>
<td>Mass for Mass &amp; BS, Mass for SPACER —</td>
<td>999018</td>
<td>ANSI Functions to PDQ Models</td>
</tr>
<tr>
<td>C03081</td>
<td>Mass for BH, Mass for BS, Mass for Solidener</td>
<td>999026</td>
<td>ANSI Functions to PDQ Models</td>
</tr>
<tr>
<td>C03061</td>
<td>Mass for BH, Mass for BS, Mass for Solidener</td>
<td>999027</td>
<td>ANSI Functions to PDQ Models</td>
</tr>
<tr>
<td>C03051</td>
<td>Mass for BH, Mass for BS, Mass for Solidener</td>
<td>999002</td>
<td>ANSI Functions to PDQ Models</td>
</tr>
<tr>
<td>C03021</td>
<td>Mass for BH, Mass for BS, Mass for Solidener</td>
<td>999004</td>
<td>ANSI Functions to PDQ Models</td>
</tr>
<tr>
<td>C03011</td>
<td>Mass for BH, Mass for BS, Mass for Solidener</td>
<td>999005</td>
<td>ANSI Functions to PDQ Models</td>
</tr>
<tr>
<td>C02041</td>
<td>Mass for BH, Mass for BS, Mass for Solidener</td>
<td>999032</td>
<td>ANSI Functions to PDQ Models</td>
</tr>
<tr>
<td>C02081</td>
<td>Mass for BH, Mass for BS, Mass for Solidener</td>
<td>999033</td>
<td>ANSI Functions to PDQ Models</td>
</tr>
<tr>
<td>C02061</td>
<td>Mass for BH, Mass for BS, Mass for Solidener</td>
<td>SCS-1 PART NO.</td>
<td>ANSI Functions to PDQ Models</td>
</tr>
<tr>
<td>C02221</td>
<td>Mass for BH, Mass for BS, Mass for Solidener</td>
<td>SCS-2 PART NO.</td>
<td>ANSI Functions to PDQ Models</td>
</tr>
<tr>
<td>C02211</td>
<td>Mass for BH, Mass for BS, Mass for Solidener</td>
<td>SCS -</td>
<td>ANSI Functions to PDQ Models</td>
</tr>
<tr>
<td>C02011</td>
<td>Mass for BH, Mass for BS, Mass for Solidener</td>
<td>SCS -</td>
<td>ANSI Functions to PDQ Models</td>
</tr>
<tr>
<td>C01041</td>
<td>Mass for BH, Mass for BS, Mass for Solidener</td>
<td>SCS -</td>
<td>ANSI Functions to PDQ Models</td>
</tr>
<tr>
<td>C01081</td>
<td>Mass for BH, Mass for BS, Mass for Solidener</td>
<td>SCS -</td>
<td>ANSI Functions to PDQ Models</td>
</tr>
<tr>
<td>C01061</td>
<td>Mass for BH, Mass for BS, Mass for Solidener</td>
<td>SCS -</td>
<td>ANSI Functions to PDQ Models</td>
</tr>
<tr>
<td>C01051</td>
<td>Mass for BH, Mass for BS, Mass for Solidener</td>
<td>SCS -</td>
<td>ANSI Functions to PDQ Models</td>
</tr>
<tr>
<td>C00911</td>
<td>Mass for BH, Mass for BS, Mass for Solidener</td>
<td>SCS -</td>
<td>ANSI Functions to PDQ Models</td>
</tr>
<tr>
<td>C00811</td>
<td>Mass for BH, Mass for BS, Mass for Solidener</td>
<td>SCS -</td>
<td>ANSI Functions to PDQ Models</td>
</tr>
<tr>
<td>C00611</td>
<td>Mass for BH, Mass for BS, Mass for Solidener</td>
<td>SCS -</td>
<td>ANSI Functions to PDQ Models</td>
</tr>
<tr>
<td>C00511</td>
<td>Mass for BH, Mass for BS, Mass for Solidener</td>
<td>SCS -</td>
<td>ANSI Functions to PDQ Models</td>
</tr>
<tr>
<td>C00411</td>
<td>Mass for BH, Mass for BS, Mass for Solidener</td>
<td>SCS -</td>
<td>ANSI Functions to PDQ Models</td>
</tr>
<tr>
<td>C00311</td>
<td>Mass for BH, Mass for BS, Mass for Solidener</td>
<td>SCS -</td>
<td>ANSI Functions to PDQ Models</td>
</tr>
<tr>
<td>C00211</td>
<td>Mass for BH, Mass for BS, Mass for Solidener</td>
<td>SCS -</td>
<td>ANSI Functions to PDQ Models</td>
</tr>
<tr>
<td>C00111</td>
<td>Mass for BH, Mass for BS, Mass for Solidener</td>
<td>SCS -</td>
<td>ANSI Functions to PDQ Models</td>
</tr>
<tr>
<td>C00011</td>
<td>Mass for BH, Mass for BS, Mass for Solidener</td>
<td>SCS -</td>
<td>ANSI Functions to PDQ Models</td>
</tr>
</tbody>
</table>

### Parts

- **Pivot Stop** — For use with DS/DSHO applications.
- **Blade Stop** — Can be mounted REG/TJ/PA application only.
- **Spring Cushion Stop** — For use with CE or for TJ with limited reinforcement & BS spacer for applications to clear 1/2" blade stop.
- **Hold Open** — Can be mounted REG/TJ/PA application only.
- **Door Saver** — Can be mounted REG/TJ/PA application only.
- **Shims** — Can be mounted REG/TJ/PA application only.
- **Cover** — Can be mounted REG/TJ/PA application only.

### Headquarter Details

- Headquarters: 2230 Embassy Drive, Lancaster, PA 17603
- P.O. Box 6426, Lancaster, PA 17607
- Phone: 800.441.9583
- Tech Support: 833.2.PDQTEC (833.273.7832)
- Email: help@pdqlocks.com

### Regional Locations

- Norcross, GA, Kansas City, MD, Denver, CO, Auburn, WA

pdqlocks.com