### Installation Instructions

#### Hold Open

Adjustable power size 1 thru 6

#### Standard Mount
(Pull Side)

- Right Hand Door - RH
- Left Hand Reverse - LHR

#### Top Jamb Mount
(Push Side)

- Right Hand Door - RH
- Left Hand Reverse - LHR

#### Parallel Mount
(Push Side)

- Left Hand Door - LH
- Right Hand Reverse - RHR

<table>
<thead>
<tr>
<th>Door Closer Size</th>
<th>Maximum Door Width</th>
<th>Full Turns of Power Adjustment Screw</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Exterior (Swing Out)</td>
<td>Interior</td>
</tr>
<tr>
<td>1</td>
<td>28&quot; (0.71m)</td>
<td>32&quot; (0.81m)</td>
</tr>
<tr>
<td>2</td>
<td>32&quot; (0.81m)</td>
<td>36&quot; (0.91m)</td>
</tr>
<tr>
<td>3</td>
<td>36&quot; (0.91m)</td>
<td>42&quot; (1.07m)</td>
</tr>
<tr>
<td>4</td>
<td>42&quot; (1.07m)</td>
<td>48&quot; (1.22m)</td>
</tr>
<tr>
<td>5</td>
<td>48&quot; (1.22m)</td>
<td>54&quot; (1.22m)</td>
</tr>
<tr>
<td>6</td>
<td>54&quot; (1.37m)</td>
<td>58&quot; (1.47m)</td>
</tr>
</tbody>
</table>

#### Door Handling
US Standardization Procedure

- Left Hand - INSIDE
- Right Hand - OUTSIDE
- Left Hand Reverse Bevel - INSIDE
- Right Hand Reverse Bevel - OUTSIDE

#### Door Hands Determined from Outside

+ = Clockwise

- = Counterclockwise

Please note turns required are approximate because of various door conditions and locations. You may have to further adjust spring tension to suit your requirements.

#### Screw Pack

- Machine x4
- Self-tapping x4
- Machine x1
- Self-tapping x1
- 4mm L wrench x1
- 2.5mm L wrench x1

L: Latch Speed Valve
S: Swing Speed Valve
BC: Backcheck Valve

It is important to carefully follow all installation and mounting instructions when installing any door closer.

Spring Power Adjustment

Backcheck Selector valve

THEN

Self-tapping x4
PULL SIDE (DOOR JAMB) HOLD-OPEN ARM
STANDARD MOUNT

Hold-open arm. Identify direction of hold-open nut according to mounting.

Hold-open (85° ~120°)

LEFT HAND DOOR SHOWN, RIGHT HAND OPPOSITE.

PULL SIDE (DOOR JAMB) HOLD-OPEN ARM
TOP JAMB MOUNT

Hold-open arm. Identify direction of hold-open nut according to mounting.

Hold-open (85° ~120°)

RIGHT HAND DOOR SHOWN, LEFT HAND OPPOSITE.

PULL SIDE (DOOR MOUNT) HOLD-OPEN ARM
PARALLEL MOUNT

Hold-open arm. Identify direction of hold-open nut according to mounting.

Hold-open (85° ~180°)

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