SLIDE GATE OPERATORS

SL SERIES

SLC COMMERCIAL
- 1/2 or 1 HP continuous-duty PSC motor
- 115 VAC or 230 VAC single phase

SLD COMMERCIAL/RESIDENTIAL
- DC-powered battery back-up with advanced soft start/soft stop motor control
- Full-time 1/2 HP DC motor
- Selectable fail-safe or fail-secure modes of operation
- Solar power capable

SLR RESIDENTIAL
- 1/2 HP PSC motor
- 115 VAC or 230 VAC single phase

COMMON FEATURES
- Black UV Stabilized polyethylene cover
- Reliable chain drive
- Pad mount standard; post mount optional
- Exterior reset button
- UL325/UL991 compliant APeX controller
- Manual disconnect
- Fully integrated radio receiver

Supporters and Proud Members of
All Models ETL Listed; UL325 Compliant
ELECTRICAL
- Integral entrapment sensing system with digital set point for quick accurate adjustment and enhanced safety
- Continuous-tone entrapment alarm with reset button
- Integrated programmable warning beeper during gate movement
- LED diagnostic display for ease of setup and troubleshooting
- Selectable pre-start alarm with provision for ADA compliant visual pre-start and run alarm
- Regulated 24 Volt DC power available for access control accessories
- Integrated maximum run and auto close timer (0-9 minutes)
- Built-in networked dual gate capability using 3-wire shielded cable

MECHANICAL
- Heavy-duty, zinc-plated, steel chassis
- Easy-to-operate emergency manual disconnect handle
- 1/2 HP #41 chain, 1 HP #40 chain - 31’ included
- Universal pad mount standard; optional post mount kit

CAUTIONS
- Automatic gates not for pedestrians
- Automatic gate operators designed for vehicular traffic only; operators are powerful and can cause serious injury or death; DIRECT ALL PEDESTRIAN TRAFFIC TO SEPARATE PEDESTRIAN GATE
- UL325 requires use of contact or non-contact anti-entrapment devices
- ASTM F2200 requires that all exposed rollers are covered

SL SERIES SLIDE GATE OPERATOR SPECIFICATIONS

<table>
<thead>
<tr>
<th>Model</th>
<th>HP (Single Phase)</th>
<th>Voltage</th>
<th>Drive Type</th>
<th>Maximum Gate Length</th>
<th>Maximum Gate Weight</th>
<th>Gate Speed</th>
<th>Cycles</th>
</tr>
</thead>
<tbody>
<tr>
<td>SLC</td>
<td>1/2</td>
<td>115 or 230 V</td>
<td>#41 chain</td>
<td>37'</td>
<td>1000 lbs</td>
<td>11'/sec</td>
<td>continuous duty</td>
</tr>
<tr>
<td>SLC-1</td>
<td>1</td>
<td>115 or 230 V</td>
<td>#40 chain</td>
<td>45'</td>
<td>2000 lbs</td>
<td>11'/sec</td>
<td>continuous duty</td>
</tr>
<tr>
<td>SLD-211</td>
<td>1/2</td>
<td>115 V</td>
<td>#41 chain</td>
<td>40'</td>
<td>1000 lbs</td>
<td>12'/sec</td>
<td>continuous duty</td>
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<tr>
<td>SLD-211</td>
<td>1/2</td>
<td>115 V</td>
<td>#41 chain</td>
<td>25'</td>
<td>500 lbs</td>
<td>11'/sec</td>
<td>150/day</td>
</tr>
<tr>
<td>SLD-221</td>
<td>1/2</td>
<td>230 V</td>
<td>#41 chain</td>
<td>25'</td>
<td>500 lbs</td>
<td>11'/sec</td>
<td>150/day</td>
</tr>
</tbody>
</table>

Dimensions

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