COMMERCIAL SWING GATE OPERATORS

Model SWG

SWG COMMERCIAL
• Integral APeX Controller
• 1/2, 3/4, or 1 HP motor
• C-face direct to gear box design
• All voltages, single or three-phase
• Powder coat finish
• Post mount standard; pad mount optional

All Models ETL Listed; UL325 Compliant

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ELECTRICAL

- Solid state 24V control board UL325/UL991 compliant
- Diagnostic LED display for ease of setup and trouble shooting
- 1/2, 3/4, or 1 HP, 115 or 230 VAC, single phase, thermally protected, heavy-duty PSC motor; 1/2, 3/4, or 1 HP, 230 or 460 VAC, three-phase heavy-duty motor
- Integral entrapment sensing system with digital set point for accurate adjustment and enhanced safety
- Built-in dual gate capability using 3-wire shielded cable
- 24V DC power available for access control accessories
- Continuous-tone entrapment alarm with reset button
- Integrated warning beeper during gate movement
- Selectable pre-start alarm with provision for ADA compliant visual pre-start and run alarm

MECHANICAL

- Heavy-duty 60:1 right-angle C-face gear reducer
- Heavy-duty gate arm assembly with harmonic design for smoother starts and stops
- Over-center gate arm “locking” angle
- Heavy-duty pillow-block bearings
- Adjustable torque limiter

CAUTIONS

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

SWG SERIES SWING GATE OPERATOR SPECIFICATIONS

<table>
<thead>
<tr>
<th>Model</th>
<th>HP</th>
<th>Voltage Single-Phase (or Voltage Three-Phase)</th>
<th>Maximum Gate Width</th>
<th>Maximum Gate Weight</th>
<th>Seconds to Open Gate</th>
<th>Shipping Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>SWG-2</td>
<td>1/2</td>
<td>115 / 230 VAC (208 / 230 / 460 VAC)</td>
<td>18'</td>
<td>700 lbs</td>
<td>15</td>
<td>275 lbs</td>
</tr>
<tr>
<td>SWG-4</td>
<td>3/4</td>
<td>115 / 230 VAC (208 / 230 / 460 VAC)</td>
<td>22'</td>
<td>900 lbs</td>
<td>15</td>
<td>275 lbs</td>
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<tr>
<td>SWG-1</td>
<td>1</td>
<td>115 / 230 VAC (208 / 230 / 460 VAC)</td>
<td>26'</td>
<td>1000 lbs</td>
<td>15</td>
<td>275 lbs</td>
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</tbody>
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