HEAVY DUTY SLIDE GATE OPERATORS

Model GSLG-A

GSLG-A INDUSTRIAL

- Integral APeX Controller
- Direct motor to gear reducer drive
- C-face brake
- #50 roller drive chain
- 1/2, 3/4, or 1 HP motor
- All voltages, single or three-phase
- Powder coat finish
- Post mount standard; pad mount optional

All Models ETL Listed;
UL325 Compliant

Supporters and Proud Members of:

- DASMA
- AFA
- IDA
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
- Integrated maximum run and auto close timers
- 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 15:1 right-angle C-face gear reducer
- #50 roller chain and sprockets
- Heavy-duty steel chassis
- 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

GSLG-A SERIES SLIDE GATE OPERATOR SPECIFICATIONS

<table>
<thead>
<tr>
<th>Model</th>
<th>HP</th>
<th>Voltage Single-Phase (Voltage Three-Phase)</th>
<th>Maximum Gate Length</th>
<th>Maximum Gate Weight</th>
<th>Gate Speed</th>
<th>Shipping Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>GSLG-A-2</td>
<td>1/2</td>
<td>115 / 230 VAC (208 / 230 / 460 VAC)</td>
<td>45°</td>
<td>1100 lbs</td>
<td>12&quot;/sec</td>
<td>365 lbs</td>
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<tr>
<td>GSLG-A-4</td>
<td>3/4</td>
<td>115 / 230 VAC (208 / 230 / 460 VAC)</td>
<td>60°</td>
<td>1400 lbs</td>
<td>12&quot;/sec</td>
<td>370 lbs</td>
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<tr>
<td>GSLG-A-1</td>
<td>1</td>
<td>115 / 230 VAC (208 / 230 / 460 VAC)</td>
<td>78°</td>
<td>2200 lbs</td>
<td>12&quot;/sec</td>
<td>375 lbs</td>
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</tbody>
</table>

- APX Controller
  - UL325/UL991 compliant 24VDC control module
  - Full featured for access control, security, and entrapment protection
  - Integral MegaCode receiver
  - On-board 3-button station

- Direct C-Face Motor-Brake Gear Box Drive
  - Designed for smooth and dependable power transmission

- Heavy-Duty Components
  - Adjustable torque limiter and heavy-duty pillow block bearings for smooth, reliable, quiet power transmission
  - All models rated for continuous duty

- Heavy-Duty Braking
  - Double C-face dual disk electromagnetic brake

- Manual Disconnect
  - Secure, easy, manual operation during power failure or emergency
  - Optional remote cable kit for outside-the-gate access

- Weather-Resistant Cabinet
  - Galvannealed steel cabinet with powder coat finish
  - Lockable, gasketed, hinged, and removable front cover

- Standard Convenience Features
  - Exterior stop/reset button
  - Power on/off button

Dimensions

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