HEAVY DUTY SLIDE GATE OPERATORS

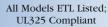
Inear Building On Innovation.

Model HSLG

HSLG COMMERCIAL/INDUSTRIAL

- Integral APeX Controller
- Double V-belt to chain reduction
- #40 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







Supporters and Proud Members of







ELECTRICAL

- Solid state 24V control board UL325/UL991 compliant
- Diagnostic LED display for ease of setup and trouble shooting
- 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
- · Solenoid disc brake

MECHANICAL

- Heavy-duty steel chassis
- Easy-to-operate emergency manual disconnect handle
- #40 roller chain and sprockets
- Efficient double V-belt drive
- · Heavy-duty pillow-block bearings
- Adjustable torque limiter

CAUTIONS

- A
- 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

HSLG SERIES SLIDE GATE OPERATOR SPECIFICATIONS Voltage Single-Phase Maximum Maximum Gate Shipping Model (Voltage Three-Phase) Gate Length **Gate Weight** Speed Weight 115 / 230 VAC 10" / HSLG-2 35' 1000 lbs 280 lbs (208 / 230 / 460 VAC) second 115 / 230 VAC 10"/ HSLG HSLG-4 3/4 45' 1200 lbs 285 lbs (208 / 230 / 460 VAC) second 115 / 230 VAC 10"/ HSLG-1 55' 1700 lbs 1 290 lbs (208 / 230 / 460 VAC) second



APeX Controller

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

2 Belt and Chain Reduction

• Rugged and efficient double, 4L V-belt to chain reduction

3 Manual Disconnect

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

4 Heavy-Duty Components

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

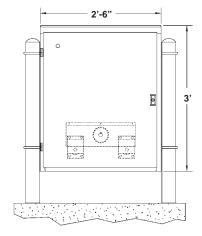
5 Weather-Resistant Cabinet

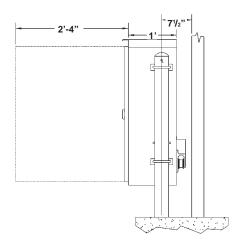
- Galvannealed steel cabinet with powder coat finish
- Lockable, gasketed, hinged, and removable front cover

6 Standard Convenience Features

- Exterior stop/reset button
- Power on/off button

Dimensions







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