

SL-100FP DC

SLIDE GATE OPERATOR

Our **DC Slide Gate Operator** designed to fit most applications.



SL-100FP DC

- For Gates Up To 2,000 Lbs. and 50 Ft. Long
- Mechanical Foot Pedal Release
- Integrated Battery Backup
- Post Mount and Pad Mount Options Available
- Pre-Wired Loop Detector Rack
- Maintenance Free Brushless Motor













INNOVATIVE CIRCUIT BOARD



WISE M/S
COMPATIBLE



24VDC **SOLAR POWER** OPTION

SLIDERS

SWINGERS

OVERHEADS

SCAN FOR PRODUCT INFORMATION



UL 325 2018 COMPLIANT

UL 991 COMPLIANT





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SPECS

Max Gate Weight 2,000 lbs.

Max Gate Length 50 feet

Warranty 7 year residential - 5 year commercial

Motor 24 VDC brushless – ½ HP motor

Gate Speed 12" per second

Power Options 115/230 VAC single phase and

24 VDC solar panel

Duty Cycle Continuous

Battery Back Up Integrated, with (2) 7Ah 12VDC batteries

Battery Back Up Capacity 80 cycles on a 1,000 lb. gate

Temperature Range -40 to 160°

Gearbox Ratio 20:1 with internal disconnect

Width X Length X Height 12" X 17.5" X 23.5"

Shipping Weight 130 lbs.

Emergency Release Mechanical foot pedal release

Belt Size 4L-260 (AX24)

Main Sprocket Size 41B22X7/8

Chain Size 41NP (20' included)

Gearbox Sprocket N/A

Limit Shaft Sprocket 41B15X5/8

Breaker Requirement 20 amp dedicated **Gearbox Pulley** 2 ½" with 5/8" bore

Motor Pulley 2" with 5/8" bore







AVAILABLE ACCESSORIES













Solar Panel



The Warrantor warrants the SI-100FP DC Gate Operator. ALL-O-MATIC INC warrants its gate openers for a period of five (5) years in commercial installations, and for a period of seven (7) years in residential installation to be free from defects in circuitry, motor, gear box and workmanship. This warranty applies from the date of purchase to the original owner. Warrantor will repair or, at its option, replace any device which it finds to require service. This device must be sent to the warrantor at the consumer's expense. The warrantor will return the repaired or replaced unit to the customer at the consumer's expense. Labor charges for dealer service or replacement are the responsibility of the owner. These warranties are in lieu of all other warranties either expressed or implied, and ALL-O-MATIC INC shall not be liable for consequential damage. All implied warranties of merchantability and or fitness for a particular purpose are hereby disclaimed and excluded. This limitation is not valid in jurisdictions which do not allow limitation of incidental or consequential damages or limitation of warranty periods. Caution in order to obtain this policy, please complete the registration card and send it by mail within 30 days of purchasing from ALL-O-MATIC INC. or your INSTALLER. If not registered only a one year warranty on all parts will be provided.

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