

SW-350 DC

SWING GATE OPERATOR

Our low-profile **DC Swing Gate Operator** designed to preserve a gate's beautiful design.



SW-350 DC

- For Gates Up To 22 Ft. Long
- Max Gate Weight ½ HP: 2,000 lbs. 1 HP: 2,500 lbs.
- Integrated Battery Backup
- **Low Profile Heavy Duty Frame**
- Maintenance Free Brushless DC Motor











INNOVATIVE CIRCUIT BOARD



WISE M/S
COMPATIBLE



24VDC **SOLAR POWER** OPTION

SLIDERS

SWINGERS

OVERHEADS

SCAN FOR PRODUCT



UL 325 2018 COMPLIANT

UL 991 COMPLIANT







SPECS

SCAN FOR PRODUCT INFORMATION



SW-350

SWING GATE OPERATOR



Max Gate Weight 1/2 HP: 2,000 lbs.

1 HP: 2,500 lbs.

Max Gate Length 22 feet

Warranty 7 year residential - 5 year commercial

Motor 24 VDC brushless – ½ HP and 1 HP motor

Gate Speed Adjustable 17-25 seconds per 90° opening

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 Up to 250 cycles

Temperature Range -40 to 160°

Gearbox Ratio 60:1 with internal clutch

Width X Length X Height 14" X 24" X 18"

Shipping Weight 1/2 HP: 190 lbs. + 35 lbs. arm

1 HP: 205 lbs. + 35 lbs. arm

Emergency Release Mechanical foot pedal release

Belt Size 4L-360 (AX34)

Main Sprocket Size 40B54X1.25

Chain Size 40NP

Gearbox Sprocket 40B12X1

Limit Shaft Sprocket N/A

Breaker Requirement 20 amp dedicated **Gearbox Pulley** 7" with 3/4" bore

Motor Pulley 2" with 5/8" bore







AVAILABLE ACCESSORIES



AML-1200B Mag Lock



GH-1500 Hinges





Fire **Boxes**



Solar **Panel**



The Warrantor warrants the SW-350DC 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.

> UL 325 2018 COMPLIANT COMPLIANT

> > CSA C22.2 #247



UL 991