

SW-300 DC

SWING GATE OPERATOR

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



SW-300 DC

- For Gates Up To 1,200 Lbs. and 20 Ft. Long
- Pre-wired Loop Detector Rack
- **⊘** Integrated Battery Backup
- Maintenance Free Brushless DC Motor
- Heavy Duty Frame
- **Easy Access Door**
- Adjustable Torque Limiter











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









SW-300 DC

SWING GATE OPERATOR



SPECS

Max Gate Weight 1,200 lbs.

Max Gate Length 22 feet

Warranty 7 year residential - 5 year commercial

Motor 24 VDC brushless – ½ 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

Width X Length X Height 12" X 17" X 25.5"

Shipping Weight 140 lbs. + 35 lbs. arm **Emergency Release** Quick release arm

Belt Size 4L-370 (AX35)

Main Sprocket Size 40A54TX2 with torque limiter

Chain Size 40NP

Gearbox Sprocket 41B22X7/8

Limit Shaft Sprocket N/A

Breaker Requirement 20 amp dedicated

Gearbox Pulley 8" with 5/8" 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-300DC 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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