

# ALL-O-MATIC



Power Door Products  
(914) 698-5083  
www.PowerDoorProducts.com

allomatic.net

## SW-375 DC

SWING GATE OPERATOR

Our **HEAVY DUTY DC Swing Gate Operator** designed for commercial and industrial applications.



### SW-375 DC

- ✓ For Gates Up To 5,000 Lbs. and 30 Ft. Long
- ✓ Adjustable Torque Limiter
- ✓ Integrated Battery Backup
- ✓ Maintenance Free 36V Brushless DC Motor
- ✓ Control Board With Array of Features



INDUSTRIAL



TORQUE  
LIMITER



INNOVATIVE  
CIRCUIT BOARD



WISE M/S  
COMPATIBLE



36VDC SOLAR  
POWER OPTION

**SLIDERS** | **SWINGERS** | **OVERHEADS**

The standard by which all other automatic gate operators are measured.

SCAN FOR  
PRODUCT  
INFORMATION



UL 325 2018  
COMPLIANT

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CSA C22.2 #247



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## SPECS

<b>Max Gate Weight</b>	5,000 lbs.
<b>Max Gate Length</b>	30 feet
<b>Warranty</b>	3 year commercial
<b>Motor</b>	36 VDC brushless motor
<b>Gate Speed</b>	Adjustable 14-27 seconds per 90° opening
<b>Power Options</b>	115/230/480 VAC single phase And 36VDC solar panel
<b>Duty Cycle</b>	Continuous
<b>Battery Back Up</b>	Integrated, with (3) 14Ah 12VDC batteries
<b>Battery Back Up Capacity</b>	Up to 300 cycles on a 2,000 lb. gate
<b>Temperature Range</b>	-40 to 160°
<b>Gearbox Ratio</b>	Large gearbox: 30:1 Small gearbox: 10:1
<b>Width X Length X Height</b>	19" x 31" x 25"
<b>Shipping Weight</b>	435 lbs. + 110 lbs. arm and wrench
<b>Emergency Release</b>	5/8" bolt to remove arm
<b>Belt Size</b>	4L-230 (AX21)
<b>Main Sprocket Size</b>	60A45X5
<b>Chain Size</b>	60NP
<b>Gearbox Sprocket</b>	Top: 60B23X1.5 Bottom: 50B18X1.125 and 50B20X7/8
<b>Limit Shaft Sprocket</b>	N/A
<b>Breaker Requirement</b>	20 amp dedicated
<b>Gearbox Pulley</b>	5" with 5/8" bore
<b>Motor Pulley</b>	2" with 5/8" bore



INDUSTRIAL

### AVAILABLE ACCESSORIES



AML-1200B  
Mag Lock



GH-5000  
Hinges



Fire  
Boxes



Solar  
Panel



PRIME VD-1  
Loop Detector

The Warrantor warrants the SW-375DC Gate Operator. ALL-O-MATIC INC warrants its gate openers for a period of five (3) years in commercial 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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