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# ALL-O-MATIC®



818-787-1988

## SL-175 DC

SLIDE GATE OPERATOR

**HD**

## HEAVY DUTY



UL 325 2018  
COMPLIANT

UL 991  
COMPLIANT



Intertek

94151  
CLASSES III & IV

INTEGRATED  
BATTERY BACKUP

MAINTENANCE FREE 36V  
BRUSHLESS DC MOTOR

OPTIONAL SPEED OF 12"  
OR 24" PER SECOND

COMMERCIAL/INDUSTRIAL  
APPLICATIONS

SLIDERS | SWINGERS | OVERHEADS

The standard by which all other automatic gate operators are measured

**HD**

## SL-175 DC SLIDE GATE OPERATOR

**HD**

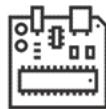
## SPECS

**HEAVY  
DUTY**

 94151  
CLASSES III & IV

 MECHANICAL FOOT  
PEDAL RELEASE

 36VDC SOLAR POWER  
OPTION

 BRUSHLESS DC MOTOR  
CONTINUOUS DUTY 36V

 CONTROL BOARD WITH  
ARRAY OF FEATURES

**UL 325 2018 Compliant**

<b>Max Gate Weight</b>	8,000 lbs. (12" per second) 3,000 lbs. (24" per second)
<b>Max Gate Length</b>	100 feet
<b>Warranty</b>	5 year commercial
<b>Motor</b>	36 VDC brushless motor
<b>Gate Speed</b>	12" or 24" per second (specify when ordering)
<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>	100 cycles on a 3,000 lb. gate
<b>Temperature Range</b>	-40 to 160°
<b>Gearbox Ratio</b>	30:1 with internal clutch
<b>Width X Length X Height</b>	19.5" x 20" x 27.5"
<b>Shipping Weight</b>	320 lbs.
<b>Emergency Release</b>	Mechanical foot pedal release
<b>Belt Size</b>	4L-370 (AX35)
<b>Main Sprocket Size</b>	40B18X1-3/8
<b>Chain Size</b>	50NP (30' included)
<b>Gearbox Sprocket</b>	N/A
<b>Limit Shaft Sprocket</b>	40B18X5/8
<b>Breaker Requirement</b>	20 amp dedicated
<b>Gearbox Pulley</b>	2AK49X3/4
<b>Motor Pulley</b>	2AK30X5/8

The Warrantor warrants the SL-175DC Gate Operator. ALL-O-MATIC INC warrants its gate openers for a period of five (5) years in commercial installations, 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.

SLIDERS | SWINGERS | OVERHEADS

The standard by which all other automatic gate operators are measured

**HD**