

ALL-O-MATIC®



818-787-1988

allomatic.net

SL-175 DC

SLIDE GATE OPERATOR

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



SL-175 DC

- ✓ For Gates Up 100 Ft. Long
- ✓ 8,000 Lbs. (12" per second) – Max Gate Weight
3,000 lbs. (24" per second) – Max Gate Weight
- ✓ Mechanical Foot Pedal Release
- ✓ Integrated Battery Backup
- ✓ Maintenance Free 36V Brushless DC Motor



RESIDENTIAL



INDUSTRIAL



MECHANICAL
FOOT PEDAL
RELEASE



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



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SPECS

SL-175 DC

SLIDE GATE OPERATOR



Max Gate Weight	8,000 lbs. (12" per second) 3,000 lbs. (24" per second)
Max Gate Length	100 feet
Warranty	5 year commercial
Motor	36 VDC brushless motor
Gate Speed	12" or 24" per second (specify when ordering)
Power Options	115/230/480 VAC single phase and 36VDC solar panel
Duty Cycle	Continuous
Battery Back Up	Integrated, with (3) 14Ah 12VDC batteries
Battery Back Up Capacity	100 cycles on a 3,000 lb. gate
Temperature Range	-40 to 160°
Gearbox Ratio	30:1 with internal clutch
Width X Length X Height	19.5" x 20" x 27.5"
Shipping Weight	320 lbs.
Emergency Release	Mechanical foot pedal release
Belt Size	4L-370 (AX35)
Main Sprocket Size	40B18X1-3/8
Chain Size	50NP (30' included)
Gearbox Sprocket	N/A
Limit Shaft Sprocket	40B18X5/8
Breaker Requirement	20 amp dedicated
Gearbox Pulley	2AK49X3/4
Motor Pulley	2AK30X5/8
Motor Pulley	N/A

AVAILABLE ACCESSORIES



RESIDENTIAL



INDUSTRIAL



TK-1000
Tandem Kit



V-Groove
Wheels



Fire
Boxes



Solar
Panel



PRIME VD-1
Loop Detector

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