

ALL-O-MATIC



818-787-1988

allomatic.net

ALL-BLDC PRO 36V CONTROL BOARD

SL-175DC PRO

SLIDE GATE OPERATOR



An **industrial capacity DC** Slide Gate Operator designed for heavy, high cycle applications.

SL-175DC PRO FEATURES

- ✓ LCD DISPLAY WITH ON BOARD DIAGNOSTICS
- ✓ AUTO CLOSE TIMER & OBSTRUCTION SENSING DIGITAL ADJUSTMENTS
- ✓ INTEGRATED WIRELESS PRIMARY/SECONDARY
- ✓ PARTIAL OPEN OPTION
- ✓ PROGRAMMABLE AUXILIARY INPUTS AND OUTPUTS
- ✓ USB PORT TO EXPORT DIAGNOSTIC DATA AND FIRMWARE UPDATES
- ✓ BUILT-IN VOLT METER THROUGH LCD DISPLAY
- ✓ CYCLE COUNTER AND MUCH MORE



MECHANICAL
FOOT PEDAL
RELEASE



AOM-RED EYE
INCLUDED



COMMERCIAL



INDUSTRIAL

SLIDERS | SWINGERS | OVERHEADS

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

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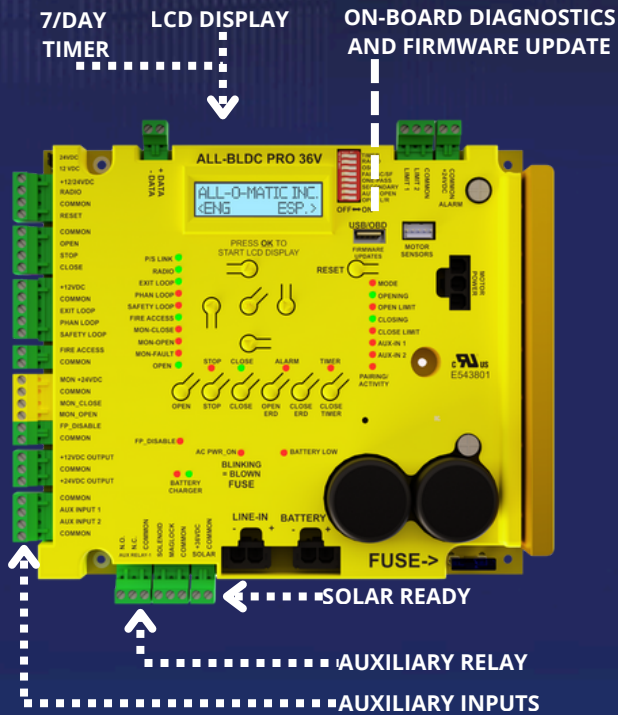
SCAN FOR
PRODUCT
INFORMATION



SPECS

SL-175DC PRO

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** Adjustable 6"-12" or 12"-24" per second (specify when ordering)
- Power Options** 115/230/480 VAC single phase and 36VDC solar panel
- Duty Cycle** Continuous
- Battery Backup** Integrated, with (3) 14Ah 12VDC batteries
- Battery Backup 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** 40B22X1-3/8
- Chain Size** 50NP (30' included)
- Gearbox Sprocket** 40B18X1-3/8
- Limit Shaft Sprocket** 40B18X5/8
- Breaker Requirement** 20 amp dedicated
- Gearbox Pulley** 2AK49X3/4 (12"/sec.), 2AK30X3/4 (24"/sec.)
- Motor Pulley** 2AK25X5/8 (12"/sec.), 2AK30X5/8 (24"/sec.)

AVAILABLE ACCESSORIES



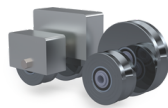
COMMERCIAL



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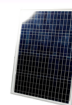
TK-2000
Tandem Kit



V-Groove
Wheels



Fire
Boxes



36V
Solar
Panel



PRIME VD-1
Loop Detector

The Warrantor warrants the SL-175DC PRO 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.

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