

# Residential Single/Dual with Dual Sense Technology

# Swing Gate Operators



2000XLS



3000XLS



4000XLS

## Common Key Features

- Dual sense technology:
  - Cost efficient: no need for additional entrapment protection devices
  - Quick install: no electrician/welder or photo beams required
- UL 325 compliant
- Easy transmitter programming with the touch of a button
- Soft start / soft stop
- 2-year warranty (residential applications only)
- Solar Compatible
- Includes battery backup, 318 MHz RF radio receiver, entry transmitter, AC transformer and all necessary mounting hardware
- Works on all types of gates: chain link, tube, panel, ornamental, wood and vinyl

All Models Listed;  
UL325 Compliant



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### COMMON ELECTRICAL FEATURES

- 12 Volt DC / 7.0 amp hour, sealed, rechargeable battery (included). Battery charge is maintained by a 120V AC/60 Hz input, 18V AC, 40 VA. output, transformer regulated to 14V DC through control board
- Powered by a reliable 12 Volt (120 Watt) DC motor, 16:1 planetary gear drive system
- “Sleep draw” is 15 mA; “active draw”

### COMMON ENGINEERING FEATURES

- Front mount and scraper seal design
- Rev-counter board with reed switch technology
- Reinstated heavy duty hardware for 1000lb-20 ft gates
- The control board can be programmed for pull-to-open or push-to-open
- Operating temp -5 F (-21C) to +160 F (71 C)
- Opening time: From 15 to 20 seconds
- Range of arm stroke: is up to 15”(33 cm)
- Operator length for 4000XLS: with arm fully retracted is 33.75” (85.2 cm), mounting point to mounting point
- Operator length for 3000XLS: with arm fully retracted is 33.75” (85.2 cm) CHANGE
- Operator length for 2000XLS: with arm fully retracted is 33.75” (85.2 cm) CHANGE
- Operation, diagnostic and safety alarms
- Inherent obstruction sensing
- Soft start/soft stop—for long mechanical life expectancy
- Auto close adjustable 3–120 seconds delay

### CAUTIONS



- Automatic gates not for pedestrians
- Automatic gate operators designed for vehicular traffic only; operators are powerful and can cause serious injury or death; **DIRECT ALL PEDESTRIAN TRAFFIC TO SEPARATE PEDESTRIAN GATE**
- UL325 requires use of contact or non-contact anti-entrapment devices
- ASTM F2200 requires that all exposed rollers are covered

MODEL	TYPE	VOLTS	Max. Gate Length	Max Gate Weight	Gate Speed
PRO-SW4000XLS	Single	12 V DC	20'	1000 lbs	18-20 sec
PRO-SW4200XLS	Dual				



MODEL	TYPE	VOLTS	Max. Gate Length	Max Gate Weight	Gate Speed
PRO-SW3000XLS	Single	12 V DC	16'	650 lbs.	15-18 sec.
PRO-SW3200XLS	Second Arm				



MODEL	TYPE	VOLTS	Max. Gate Length	Max Gate Weight	Gate Speed
PRO-SW2000XLS	Single	12 V DC	16'	500 lbs.	15-20 sec
PRO-SW2002XLS	Dual				



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