

# PRO-SW4000XL



For swing gates up to 20 ft. (6.1 m) long and 1000 lbs. (453.6 kg) per leaf.

For over twenty years we have been offering automated gate systems designed to fit our customers needs and lifestyles.





**Available from:** 







Includes battery backup, radio receiver, entry transmitter, AC transformer, and all necessary mounting hardware for a post or column mount installation, 19" (48 cm) total offset.

# PRO-SW4000XL)







The PRO-SW4000XL/4200XL will handle gates weighing up to 1000 lbs. (453 kg) and up to 20 ft. (6.1 m) in length (per leaf) if all proper installation procedures have been followed. Ball bearing hinges should be used on all gates weighing over 250 lbs (113.4 kg).

### **FEATURES**

- Ideal for **column mount applications** with up to 19" (48 cm) of offset.
- Extended Cycle Life Enhanced motor design makes this operator ideal for today's single family estates, housing complexes of up to twenty multi-family units or equivalent professional applications
- Features GTO/PRO's true soft start and stop operation. Open and Close times from 18 seconds.
- Full systems capable, single/dual control board includes an adjust able obstruction sensing, gate sequencing and auto close settings.
- U.L. rated for Class I, II, III & IV. System certified to be in compliance with U.L. 325, 5th edition.

#### **CONTROLS**

- The GTO/PRO® control board can be programmed for pull-to-open or push-to-open.
- Adjustable auto close, obstruction sensitivity and dual gate sequencing.
- One button auto-memorization of digital transmitter code.
- Charging regulated circuit on control board. "Sleep draw" is 40 mA; "active draw" is 2 to 9 amps.
- GTO/PRO® remote-mounted 318 MHz RF receiver and one button transmitter (included).

## **OPTIONS:**

**Solar Panel Charger:** float voltage 14.5 V DC output from a 19-3/8" (49.21 cm) x 15 1/4" (38.74 cm) silicon alloy panel. Generates minimum of 10 watts at 600 mA. A gated diode on the control board prevents battery discharge. (FM123)

#### PRO-SW4200XL

Designed to work as a slave gate operator in dual gate applications when combined with a PRO-SW4000XL; includes a 50' (15.2m) power cable.

### **DRIVE**

**Powered by:** a reliable 12 Volt (120 Watt) DC motor, 16:1 planetary gear drive system.

**Temperature rating:** -5°F (-28°C) to +160°F (71°C). Battery rating.

Opening time: From 18 seconds.

**Range of arm stroke:** is up to 22"(56 cm).

**Operator length** with arm fully retracted is 46.25" (118 cm), mounting point to mounting point.

#### **POWER**

The PRO-SW4000XL system is powered by two 12 Volt DC / 7.0 amp hour, sealed, rechargeable batteries (included). Battery charge is maintained by a120V AC/60 Htz input and 18V AC at 40 VA. output, transformer rectified to 14V DC through control board.

# **SUGGESTED ACCESSORIES:**

- Automatic Gate Lock (FM144/FM142)
- Estate Intercom/Keypad (F4100MBC)
- Gooseneck Pedestal (F100/F110)
- Driveway Exit Wands (FM139/FM140)
- Solar Panel (FM122/FM123)
- Transmitters (RB741/RB742)
- Digital Keypad (F310)
- Loop Detector (LOOPDT1)
- Preformed Loops (*L-SC-0408/0612*, *L-PO-0408/0612*)