

GTO[®] / ACCESS SYSTEMS

RESIDENTIAL SERIES

PRO-SW4000XL SWING GATE OPERATOR

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

Technology • Innovation • Quality
Since 1987



PRO-SW4000XL-LCB LARGE SMART CONTROL BOX KIT

This option comes with a large control box (19" x 18.25" x 8.25" / 48 cm x 46 cm x 21 cm) that provides room necessary for a large automotive or marine battery.



Available From:

www.gtoaccess.com





Includes battery backup, radio receiver, entry transmitter, AC transformer and all necessary mounting hardware for a post mounted installation, 17" (43.2 cm) total offset.

PRO-SW4000XL

SWING GATE OPERATOR

RESIDENTIAL SERIES

The PRO-SW4000XL/4200XL series will operate a gate up to 20 ft. (6.1 m) long and weighing 1000 lbs. (453 kg) each 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:

- ▶ One button auto-memorization of digital transmitter code.
- ▶ Includes battery backup, 318 MHz RF radio receiver, entry transmitter, AC transformer and all necessary mounting hardware for a post mounted installation, 17" (43 cm) total offset.

MECHANICAL:

- The GTO/PRO® 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 18 to 25 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.
- Operation, diagnostic and safety alarms,
- Inherent obstruction sensing.
- Soft start/soft stop—for long mechanical life expectancy.
- Auto close adjustable 3–120 seconds delay.

ELECTRICAL/POWER:

- 12 Volt DC / 7.0 amp hour, sealed, rechargeable battery (included). Battery charge is maintained by a 120V AC/60 Hz input and 18V AC at 40 VA. output, transformer rectified to 14V DC through control board
- Powered by a reliable 12 Volt (120 Watt) DC motor, 16:1 planetary gear drive system.
- Charging regulated circuit on control board. "Sleep draw" is 15 mA; "active draw" is 5 to 9 amps.

SHIPPING WEIGHT:

- 4000XL Kit 51 lbs. (24 kg);
- 4200XL 34 lbs. (16 kg);
- 4000XL w/ LCB 30 lbs + 32 lbs. (14 kg + 15 kg)
- Meets UPS shipping standards.

WARRANTY:

2 Year (RESIDENTIAL application)

CLASS OF OPERATION:

Class I, II, III, IV

SAFETY LISTINGS:

System Certified with UL325 5th Edition safety standards, ETL listed.

OPTIONS:

Solar Power: For dual gates, we recommend a minimum of 10 watts. (**FM123**) 10-watt Solar Panel Charger: float voltage 14.5 V DC output from a 14" (36 cm) x 12" (31 cm) silicon alloy panel. Generates minimum of 10 watts at 600 mA. A gated diode on the control board prevents battery discharge.

Dual Gates: The PRO-SW4200XL works as a second gate operator when combined with a PRO-SW4000XL. Includes 50 ft. (15.2m) power cable.

Push to Open applications: require one Push-to-Open bracket (**R412 Pivot**) per operator.

SUGGESTED ACCESSORIES:

- Automatic Gate Lock (**FM144/FM142**)
- Residential Intercom/Keypad (**F3100MBC**)
- Photo Beams (**R4222**)

www.gtoaccess.com