

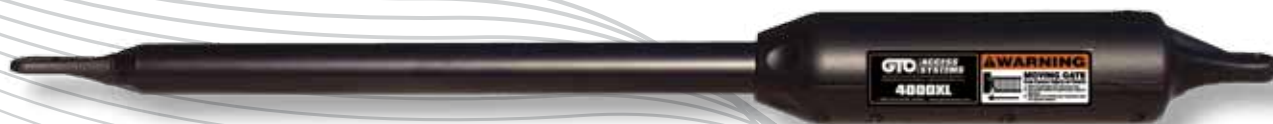
# GTO<sup>®</sup>/ACCESS SYSTEMS

**PROFESSIONAL RESIDENTIAL**

## PRO-SW4000XL SWING GATE OPERATOR

For swing gates up to 16 ft. (4.9 m) long and 650 lbs. (295 kg) per leaf.

Technology • Innovation • Quality  
Since 1987



Customize for  
longer heavier gates  
(20 ft. & 1000 lbs.)  
with HBP4XL.  
Bracket Set\*



Available From:

[www.gtoaccess.com](http://www.gtoaccess.com)



rev-04/05/11



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 16 ft. (4.9 m) long and weighing 650 lbs. (294.8 kg) each leaf if all proper installation procedures have been followed. Adding the optional HB4000 Bracket Set will allow the operation of a gate up to 20 ft. (6.1 m) long and weighing 1000 lbs. (453 kg) each leaf

#### 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 15 to 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.
- 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.
- Powered by a reliable 12 Volt (120 Watt) DC motor, 16:1 planetary gear drive system.
- Charging regulator circuit on control board. "Sleep draw" is 15 mA; "active draw" is 5 to 9 amps.

#### SHIPPING WEIGHT:

4000XL Kit 38 lbs. (21 kg);

4200XL 31 lbs. (16 kg);

Meets UPS shipping standards.

#### WARRANTY:

2 Year (RESIDENTIAL application)

#### CLASS OF OPERATION:

Class I

#### SAFETY LISTINGS:

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

#### OPTIONS:

**\*Larger/Longer Gates (up to 20 ft. and 1000 lbs.):** Use Post Mount Hardware Kit (**HB4000 Bracket Set**).

**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 per operator. **R4388** for PRO-SW4000XL; **R4KPTO** for PRO-SW4000XL when using HB4000 bracket set for longer, heavier gates.

#### SUGGESTED ACCESSORIES:

- Automatic Gate Lock (**FM144/FM142**)
- Residential Intercom/Keypad (**F3100MBC**)
- Solar Panel (**FM123**)

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