PRO-SL2000B
SLIDE GATE OPERATOR

For slide gates up to 30 ft. (9.1 m) long, 1000 lbs. (453.6 kg) with a 20 ft. (6.1 m) opening.

Technology • Innovation • Quality
Since 1987

PRO-SL2000B shown with optional pad mounting plate (SGMP).

Available From:

www.gtoaccess.com
The GTO/PRO PRO-SL2000B series will handle gates weighing up to 1000 lbs. (453.6 kg) and 30 ft. (9.1 m) in length with a 20 ft. (6.1 m) opening, if all proper installation procedures have been followed. Note: ball bearing rollers should be used on all gates.

FEATURES:
- Full systems capable “add on ready” heavy-duty control board includes adjustable obstruction sensing, gate sequencing and auto close settings (0–120 seconds).
- Includes a built-in internal friction disc brake/lock.
- Easy to install 4 ft. (1.2 m) post mounts (2) provided.
- Chain disconnect for manual operation.
- Light professional and residential cycle rated to 100 cycles daily.

MECHANICAL:
- Operating temp -5 F (-21C) to +160 F (71 C).
- Opening time: 1 ft. (.31 m) per second.
- #41 Chain 32 ft. with master link.
- Fully compatible accessory terminal block provides connections for safety loops, wands, intercoms, card readers, phone systems.
- 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 (1/4 HP equivalent) DC motor, case hardened steel gear reducer.
- Charging regulated circuit on control board. “Sleep draw” is 40 mA; “active draw” is 2 to 9 amps.

DIMENSIONS:
- Height: 18”
- Depth: 11”
- Width: 21.5”

SHIPPING WEIGHT:
- 70 lbs. (32 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: Requires a 24 Amp hour battery (not included). 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.
- Pad Mount: requires the Pad Mounting Plate (SMP).
- Dual Gates: For dual gate applications, add model PRO-SL2200B.

SUGGESTED ACCESSORIES:
- Wireless Vehicle Sensor (R4500)
- Solar Panels (FM123)
- Transmitters (RB741/RB742)
- Digital Keypad (F310)

www.gtoaccess.com

GTO, GTO/PRO, Bulldog, GTO Access Systems, are trademarks of Gates That Open, LLC (“GTO”), and are the exclusive property of GTO. All rights are reserved by GTO, and these marks may not be used in any form without the prior written permission of GTO. © 2010

rev-9/8/10