GATE OPERATORS



MODEL 7300ETL

Slide Gate Operator

APOLLO OFFERS ITS HEAVY DUTY COMMERCIAL PADMOUNTED SLIDE GATE OPERATOR IN TWO MODELS, THE
7300ETL AND 7300ETL DUAL. BOTH MODELS ARE EASILY
INSTALLED ON MOST EXISTING OR NEW SLIDE GATES OF
UP TO 30 FEET IN LENGTH AND 1000 POUNDS. THE
7300ETL MODEL UTILIZES OUR ADVANCED CIRCUIT BOARD,
THE 835 SINGLE/836 DUAL, WHICH OFFERS ADDITIONAL
INPUTS FOR A FIREBOX, OPEN/CLOSE LIMIT SWITCH LED'S,
MONITOR LIGHTS, A LOCK, SIREN AND STROBE LIGHTS. THE
7300ETL IS A HEAVY DUTY RESIDENTIAL OR COMMERCIAL
SLIDE GATE OPTION, APPROPRIATE FOR CONTINUOUS DUTY
WORK. THE 7300ETL EQUIPPED WITH 835/836 CIRCUIT
BOARDS HAS INHERENT SAFETY FEATURES THAT COMPLY
WITH THE UL325 STANDARD.

7300ETL/7300ETL DUAL

Specifications

APPLICATIONS:

Battery Operated, Solar or AC Charged Slide Gate Operator. Recommended for continuous heavy duty Residential or Commercial applications. Recommended for gates up to 30 feet in length and 1000 lbs. each.

OPEN OR CLOSE CYCLE TIME:

Varies by gate. Operator drives gate at 1 foot per second.

BATTERY/ CONTROL PANEL BOX:

20" (50.8cm) x 15" (38.1cm) x 26" (66.04cm) Powder Coated Black.

CHAIN SUPPLIED:

Operator comes with 35 ft. #40 roller chain.

NOTE:

Internal quick release allows for manual operation.

SHIPPING INFORMATION:

1 box, 162 lbs.

NOTE:

Available in Master/Slave setup.

AVAILABLE OPTIONS:

- AC Trickle Charger or Solar Panels
- Complete Line of Radio Transmitters and Receivers
- Wired or Wireless Digital Keypads
- Wired or Wireless Exit Buttons
- Intercom Systems
- Telephone Entry Systems
- Locks Mechanical, Magnetic, Solenoid
- Safety and Free Exit Loop Detectors
- Safety Edges
- 3-Button Control Stations
- Exit Probe Detectors
- Photocell Detectors

GENERAL DESCRIPTION:

Apollo swing and slide gate operators are ready for installation upon receipt. A professional installer is recommended. Some welding is required for proper installation.

BATTERY REQUIREMENT:

12 volt car type battery. Apollo recommends a maintenance-free, deep cycle marine battery – 105 amp./hour. (Not supplied) NOTE: In the event of electrical power outage, or significantly overcast days, a fully charged deep cycle marine battery (recommended) will provide up to 300 cycles or 30 days usage on a basic system before requiring a recharge.

CIRCUIT BOARD:

All standard Apollo operators are shipped with the 835/836 circuit board. Features of this board include:

- Automatic, Adjustable Close Timer
- Adjustable Current Sensitivity for Automatic Safety Reverse
- Inputs for: Free Exit Loops, Safety Loops, Under Gate Loops, Safety Edges, Free Exit Probes, Keypads, Telephone Entry Systems, Intercom Systems, Pushbuttons, Locks, Radio, Receivers
- Fully Systems Capable

7300ELT Dual will handle gates of 30ft. and 1000 lb. each and are equipped with 836 circuit boards.

WARRANTY:

All Apollo Gate Operators have a two-year limited warranty against manufacturing defects.

OPTION	7300ETL 835/836
Auto Reverse Sensitivity	•
Auto Close Delay–Adjustable	•
Dual Gate Delay–Adjustable	•
12V Fuse Protected Power Outputs For:	
Radio Receivers	•
Keypads	•
Misc. Options	•
Emergency Bypass	•
Peripheral Inputs:	
Free Exit	•
Safety Loop	•
Shadow Loop	•
Firebox	•
Monitor Lights	•
Lock	•
Siren	•
Strobe	•
Edge	•
3-Button Station	•
Telephone Entry	•
Photoeye	•
Timer to Close	•
Timer to Close Option	•
Slave Disable	•
3-Button Station Enable	•
Adjustable Lock Type	•
Free Exit Option	•
LeamMode	•
Microprocessor	•
Computer Connection	•
Gatelink Software Option	•
Delay for Siren, etc.	•

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