3500ETL-1K & 3600ETL-1K

Nice Apollo



Operator for swing gates up to 1,000 lbs weight and 20 ft length each.

Post mounted, with articulating arm, **perfect for heavy duty commercial and residential continuous operation**, as well as farms and ranches.

Great innovative functions with the new 1050 circuit board.



Versatile: available in 3500ETL-1K single version and 3600ETL-1K dual gate version, containing an additional chassis, arm kit and 42 ft. of cable.

Solar compatible: optional 12 V battery (required) can be charged by either solar or AC power. The choice is yours!

Easily installed on most existing or new gates, with practical adjustment of the extension arm and limit switches. The motor's low profile design allows for compact installation. A 4x4 post with heavy wall tubing is recommended.

The 3500ETL-1K and 3600ETL-1K series use the **advanced 1050 circuit board** offering:

- LCD display for easy programming, diagnosting and troubleshooting;
- Innovative obstacle detection system;
- Plug-in receiver: up to 1,000 rolling-code transmitters;
- Smart management of the battery charging;
- Integrated 7 day timer;
- Master/slave management for two motors working together;
- Protection against electrical surges;
- Programmable inputs for external accessories.

Quality and durability with the corrosion resistant housing.

Safe, the arm design eliminates major pinch points.

Code	Description	Approvals
3500ETL-1K	Operator 12 Vdc for swing gates up to 20 ft. and 1000 lbs. per leaf, single gate version, 1050 circuit board with enclosure.	ETL
3600ETL-1K	Operator 12 Vdc for swing gates up to 20 ft. and 1000 lbs. per leaf, dual gate version, 1050 circuit board with enclosure.	ETL

Technical Specifications

Code	3500ETL-1K	3600ETL-1K	
Electrical data	· · · · · ·		
Power Supply (Vdc)	12-30		
Operation (Vdc)	12		
Absorption - standby (A)	y (A) 10		
Performance data			
Speed open 90 (s)	12-20		
Duty Cycle (cycles/hour)	Varies based on charging capacity		
Dimnesions and general data			
Working temp. (°F Min/Max)	-40 ÷ +150		
Dimensions - Control box (inches)	18x18x8		
Dimensions - Chassis (inches)	17.8x12x8.3	17.8x12x8.3	