

**NEW**



# SLIDE GATE OPERATOR

**SOLAR POWER**

**700<sub>LBS</sub> CAPACITY**



**RESIDENTIAL** UL PENDING  
**CLASS I VEHICULAR GATE OPERATOR**



The Viking K-2s Solar Operator sets a new benchmark among all manufacturers in solar gate operation. A superb design with latest technology surpassing the expectations in the industry. The first and only slide solar gate operator certified up to 100 cycles per day with a 10 Watt solar panel by UL (Underwriter Laboratories). The cornerstone of technology, the Viking K-2s.



**SOLAR POWER MANAGEMENT SYSTEM**

- Viking Solar Power Management System maximizes the number of cycles per day.
- Power Saving Technology minimizes current draw.
- Sleep Mode for non-essential accessories minimizes current draw on stand-by.
- Most advanced Charger Systems in the industry.



**LIGHTNING PROTECTION**

- Advance lightning strike protection up to 20,000 volts/ 10,000 amps.



**PROTECTION**

- G90 Galvanized
- Clear Zinc Plating
- UV Rated Powder Coating



**SOLAR PANEL**

- Single 12V Solar Panel System.



**BATTERY**

- Single 12V Battery System.



**DIGITAL LIMITS**

- Simple, push button limit setup.
- Adaptive Digital Limit Control ensures repeatability of the open and close limit positions.



**DIAGNOSTICS DISPLAY**

- Real-Time Status Display of solar panel, charging and battery voltages.
- Monitoring and Diagnostic Display ensures easy troubleshooting.

**WARRANTY:**  
**5 YEAR RESIDENTIAL**



Operational Voltage	... 12 VDC
Max Gate Capacity	... 700lbs / 30ft
Cycles Per Day	... up to 100 cycles per day (10 Watt Panel)
Operating Speed	... 12" per second
Operating Temperature	... - 20° F to +160° F