

Q-7 SLIDE GATE OPERATOR



COMMERCIAL

CLASS II, III, & IV VEHICULAR SLIDE GATE OPERATOR



V FLEX CONTROL BOARD
 - Conveniently labeled enclosure
 - Ergonomically located

LCD DIAGNOSTICS DISPLAY
 - Displays full error messages
 - Reads real-time voltages and settings

BATTERIES INCLUDED
 - True battery back-up

QUICK RELEASE HANDLE
 - For manual operation

MULTI-LAYER CORROSION PROTECTION
 - G90 galvanized, clear zinc plating,
 UV rated powder coating, & 1/4"
 steel chassis

2HP 24V DC Motor
 - Low voltage motor
 - Speed Control

BUILT-IN HEATER
 - Cold weather operation
 down to -20° F

MODULAR POWER BOX
 - Convenient fuse access
 - L.E.D status indicators
 - Convenient power switch
 - E-Z access power outlet
 - E-Z set up 115V/230V

JBOX FOR HIGH VOLTAGE WIRING

COMPATIBLE WITH VIKING WIRELESS PRODUCTS

- Plug & Play connection for the Viking wireless expansion products.
- Viking Konnect - Wireless Kit provides secure and reliable wireless communication when the application requires two single ECUs.
- Viking Monitor - Remote access to the control board settings, operator diagnostics, controls, gate status and error notifications, all from the convenience of a computer or any compatible hand held device

BATTERY BACKUP INCLUDED

- Standard Battery Backup provides 100 continuous cycles at 100% duty cycle.
- With Viking's "True" Battery Backup System, batteries are not used during normal operations, maximizing battery life.

LIGHTNING PROTECTION

- Advanced lightning strike protection up to 20,000 volts / 10,000 amps
- On-board surge protection monitoring.

PROTECTION

- Multi-Layer Corrosion Protection
- G90 Galvanized
- Clear Zinc Plating
- UV Rated Powder Coating
- 1/4" Steel Chassis

INTEGRATED HEATER

- Built-in heater for operating temperatures down to -20° F.
- This will allow you run your operator in the coldest conditions.

DIGITAL LIMITS

- Simple, push button limit setup.
- Adaptive Digital Limit control maintains open and close limit position during changing environments and power failures.

DIAGNOSTICS DISPLAY

- On-board LCD screen displays voltages, amps, gate status and diagnostics.

Operational Voltage	24 DC with 2HP Motor
Main Power Source Options	115/230 AC Single Phase
Battery	35 AmpHr 12 VDC x 2
Battery Backup	100 Full Contin. Cycles (4000 lbs)

Operating Speed	14" per Second
Operating Temperature	-20°F up to +160°F
Max Gate Capacity	7000 lbs/ 120'
Max Duty Cycle	100% Contin. Cycle