



Underground

The Viking i-8™ Swing Gate Operator

CLASS I, CLASS II, CLASS III, and CLASS IV Vehicular Gate Operator



Viking I-8 Controller

Viking I-8 Arm



Operational Specifications

- * Operation: 24 VDC With 1/2 H.P. Motor
- * Main Power Source: 120/220 VAC Single Phase
- * Battery: 7 AMP Hour 12 VDC x 2
- * Capacity: **650 lbs.**
- * Max Gate Length: **12 Feet**
- * Max. Opening Speed: 13-15 Seconds per 90°
- * **Battery Back-up: 400 Full Cycles (600 lbs. / 12' Gate)**
- * Temperature: -4° F to + 158° F
- * UL 325 and 991 Listing
- * Water Resistant Gear Head Unit
- * Key Release For Manual Release
- * Internal Parts: Aluminum, Stainless Steel, and Planted Steel
- * Positive Stop System
- * Stainless Steel Casing Available
- * Solar Panel Ready: Requires 24VDC 80 watts
- * **Limited Factory Warranty: 3 Year Res. and 2 Year Com.**
- * Wt. 116.5 lbs. Single Arm with Control Box
- * Wt. 193. lbs. Double Arm with Control Box

Viking I-8 Operator:

16.61" W. x 8.85" H. x 13.46" D.

Viking I-8 Controller:

16" W. x 15.6" H. x 6.4" D.



#VIKDUBB12

Viking 12V DC Batteries Available
3.5 W. x 4" H. x 2.75" D.

VIKi-8PKG-SGL

Viking I-8 (Complete Set - ECU + 1 Steel Arm)

VIKi-8PKG-M/S

Viking I-8 (Complete Set - ECU + 2 Steel Arms)

VIKi-8 ARM

Viking I-8 (1 Steel Arm)

Stainless Steel Models

VIKi-8SSPKG-SGL

(Complete Set - ECU + 1 Stainless Steel Arm)

VIKi-8SSPKG-M/S

(Complete Set - ECU + 2 Stainless Steel Arms)

VIKi-8SS ARM

(1 Stainless Steel Arm)



VIKING MONITOR - The Viking Monitor App will wirelessly open/close your gate from anywhere in the world. Security is not a concern since the Viking Monitor Application will give you instant notifications on all gate operations and actions. With one touch you are able to view all history, diagnostics, real time data and more! Save all of your operators data with the Cloud and/or a USB. The Viking Monitor App will easily interface to your Android/iPhone mobile devices with a simple download of the application from your App Store. #VIK-MONITOR

The water-tight assembly of the gear head motor of the i-8™ presents an advantage over other in-ground gate operators. The water proof benefit allows performance peace of mind for the owner and installer in wet environments and installations.

Requires A Monitored UL Compliant Entrapment Protection Sensor - See Page 16-2

Manual Release

When manual operation is required:

1. Insert the special key provided and rotate 180 degrees.
2. To re-engage the gear, rotate the key 180 degree in the opposite direction.

