

**VIKING** ACCESS SYSTEMS™

**STRONG AND RELIABLE SWING GATE AUTOMATION**



residential and commercial

# **SWING GATE OPERATOR**

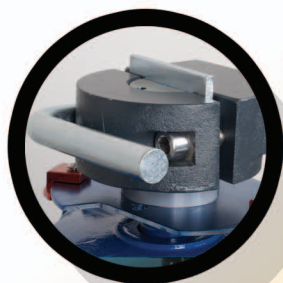
Class I, Class II, Class III, and Class IV Vehicular Gate Operator



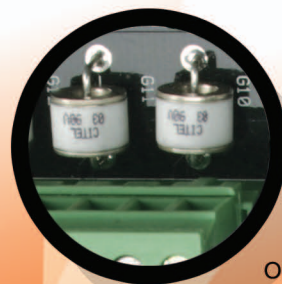


# F-1™ PRODUCT INFORMATION AND SPECIFICATIONS

The standard specifications and features of this gate operator showcase the commitment made in its concept and design. Whether it's the simple, clean installation, energy efficient operation, or advanced battery backup function, this operator stands alone in it's class. This operator is UL Listed 18TC UL325 and UL991.



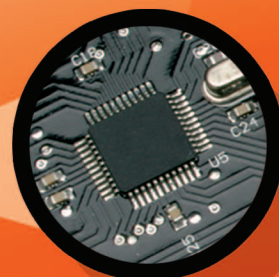
Fail-Safe / Fail-Secure  
clutch mechanism



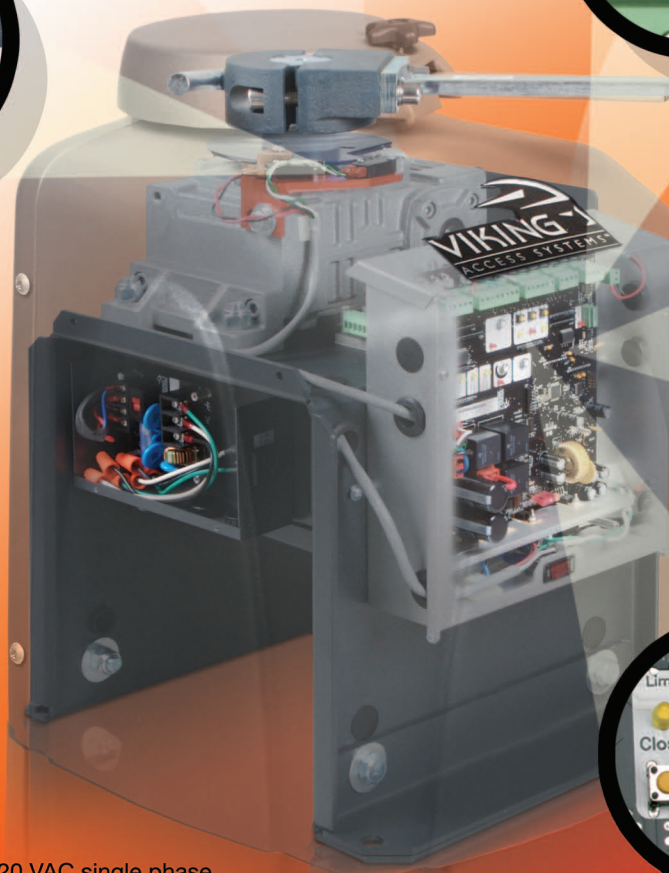
On-board  
lightening protection

Clam shell cover design

UV stabilized  
high quality  
polyethylene cover



Soft-stop - Soft-start  
with Intelligent  
Obstruction Detection



120/220 VAC single phase  
power source



Built-in three  
push button station



800.908.0884  
vikingaccess.com



Operational Voltage	... 24 VDC with 1/2 H.P. Motor
Main Power Source	... 120 / 220 VAC Single Phase
Battery	... 7 AmpHr 12 VDC x 2
Max Gate Capacity	... 1200 lbs. 12' or 800 lbs. 16'
Max Operating Speed	... 13-16 seconds per 90°
Battery Backup Operation	... 300 Full Cycles (600 lbs. / 12' gate)
Max Duty Cycle	... 100% Continuous Cycle
Operating Temperature	... - 4° F to + 158° F

7 YEAR RESIDENTIAL / 5 YEAR COMMERCIAL WARRANTY