

# VIKING ACCESS SYSTEMS™

## COMPACT AND EFFICIENT DC POWERED AUTOMATION



RESIDENTIAL AND COMMERCIAL

# SLIDE GATE OPERATOR

CLASS I, CLASS III, AND CLASS IV VEHICULAR GATE OPERATOR

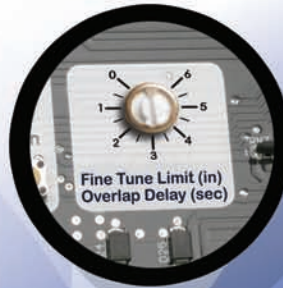


# K-2™ PRODUCT INFORMATION AND SPECIFICATIONS

The K-2™ slide gate operator raises the bar in quality for the residential market. This machine operates a highly efficient direct motor drive which allows operation at 100% duty cycle. This assures efficiency and reliability. The fail-safe, fail-secure options of the K-2™ gate operator allows it to handle gates up to 650 lbs. in conformance with UL 325 and UL 991 Type I, III and IV. This operator is UL Listed 18TC UL325 and UL991.



On-board lightning protection



Innovative fine tune adjustment for the end of gate travel ( down to 1/8")

Back-drivable unit features direct drive mechanism



Soft-Stop / Soft-Start with intelligent Obstruction Detection



Easy access to limit switch



120 / 220 VAC single phase power source

Built in optional auto-open feature in case of power failure



Fail-safe / Fail-secure



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	... 650 lbs. / 27 feet
Max Operating Speed	... 12" per second
Battery Backup Operation	... 100 Full Cycles (650 lbs. / 20' gate)
Max Duty Cycle	... 100% Continuous Cycle
Operating Temperature	... - 4° F to + 158° F



**5 YEAR RESIDENTIAL WARRANTY**