VIKING ACCESS SYSTEMS

COMPACT AND POWERFUL DC POWER AUTOMATION





residential

SLIDE GATE OPERATOR

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

K-2™ PRODUCT INFORMATION AND SPECIFICATIONS

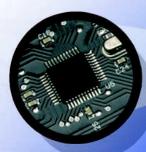
The K-2™ slide gate operator raises the bar in quality for the residential market. This machine operates a highly efficient direct motor drive which allows operation at 100% duty cycle. This assures efficiency and reliability. The fail-safe, fail-secure options of the K-2™ gate operator allows it to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



On-board lightening protection



Innovative Fine Tune Adjustment for the end of gate travel (down to 1/8")



Soft-stop - Soft-start with Intelligent Obstruction Detection



Fail-Safe / Fail-Secure

120/220 VAC single phase power source



Easy access to limit switch

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

Back-driveable unit features direct drive mechanism



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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' **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