

800 CYCLES
in case of power failure*



Fail-Safe / Fail-Secure clutch mechanism Efficient direct-drive gear head motor



Simple limit switch arrangement



On-board lightening protection

Clam shell cover design

120/220 VAC single phase power source

UV stabilized high quality polyethylene cover



Soft-stop - Soft-start with Intelligent Obstruction Detection

Operational Specifications

Operation	24 VDC
Main Power Source	120 / 220 VAC Single Phase
Battery (optional)	7 AmpHr 12 VDC x 2
Max Gate length	14 Feet
Max Gate Weight	600 lbs.
Max Operating Speed	13-16 seconds per 90°
Battery Backup Operation	800 Full Cycles (600 lbs. / 12' gate)
Max Opening	120°
Max Duty Cycle	100%
Operating Temperature	-4°F to +158°F

CUL US

5 YEAR WARRANTY



800.908.0884

and 14' long. The direct drive mechanism in combination with the adaptable algorithms in Access introduces gate operation with no belts, chains or extra coupling mechanisms. The R-6TM swing gate operator is capable of handling gates up to 600 lbs. the control board set a new standard in gate automation.