

TECHNICAL SPECIFICATIONS

Technical Data	Gate Motor
Max start up force	25kgf
Max running force	15kgf
Max gate mass	500kg
Max gate travel	18m
Primary power supply to gate	230V AC
Peak power consumption at gate	120W
Motor voltage	24 Volt
Motor current	5A (4m - 180kg gate)
Duty cycle – AC Mains present	95%
Number of operations on battery (Battery health and charge level dependent)	100 Open-Close Cycles (4m - 180kg gate)
Gate speed	Up to 22m/min (Motor speed 110rpm)
Collision sensing	Yes – Electronic
Auxiliary supply output	12V DC @ 250mA
Built in battery charger	24V DC @ 100mA
Onboard Receiver	Yes
Receiver Memory Capacity	200 Users
Receiver Frequency	433.92MHz
Packaged motor weight with batteries	13.8kg
Packaged motor dimensions	(W) 27 x (B) 20 x (H) 27cm