

D2 Turbo Sliding Gate Operator

The fastest opening domestic operator with battery back up



Advanced engineering polymers and smart design combine to create an operator that will open a standard driveway gate in 8 seconds for over 30,000 operations - that's around 10 years of moving an average domestic gate.

The D2 Turbo is a 12vdc sliding gate operator suitable for domestic gates up to 250kg, battery back up is a standard feature.

All of the features, functions, modes and settings are done via two dials and a pushbutton. Using an LED and audible feed back to confirm your selections. Nothing could be simpler.

An adaptive collision sensing system combined with safety PE beams ensures that your car and family are kept out of harm's way. The D2 Turbo has a 24 month warranty for peace of mind.



D2 Gate Rack

The D2 gate rack is steel reinforced and is suitable for gates up to 250kg. It comes in 1m lengths and has 6 point fixing (legs down).



D2 Turbo Controller

The D2 Turbo Controller

- The D2 Turbo controller is in a fully sealed plastic housing to prevent ingress of dirt and insects.
- Selectable speed high speed 24m/min (400mm/sec) or standard speed 16m/min (266mm/sec)
- Adaptive collision sensing system to help ensure safe operation at all times.
- On board multi channel radio receiver.
- Courtesy pillar light timer, with pre delays and two pre flashing modes.
- Remote gate status indicator shows gate position, power failure, low battery, collision, pillar light.
- Pedestrian opening with adjustable auto close.

Technical Specifications

Sliding Gate Operator	D2 Turbo
Warranty	24 Months
Input Voltage	240vac
Motor Voltage	12vdc
Current consumption (Mains)	70mA
Gate Mass - Maximum	250kg
Gate Length - Maximum	20m
Gate Speed Selectable	24m/min (400mm/sec) 16m/min (266mm/sec)
Operations per day - Maximum	10 (based on 10 year life expectancy)
Duty Cycle	50%
Operations in standby - full day	15
Receiver code storage capacity	32 transmitter buttons
Solar Panel Dimensions	420 x 270 mm

Dimensions



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