

# The rotary swing motor



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# Introducing the all new Axis swing gate motor.

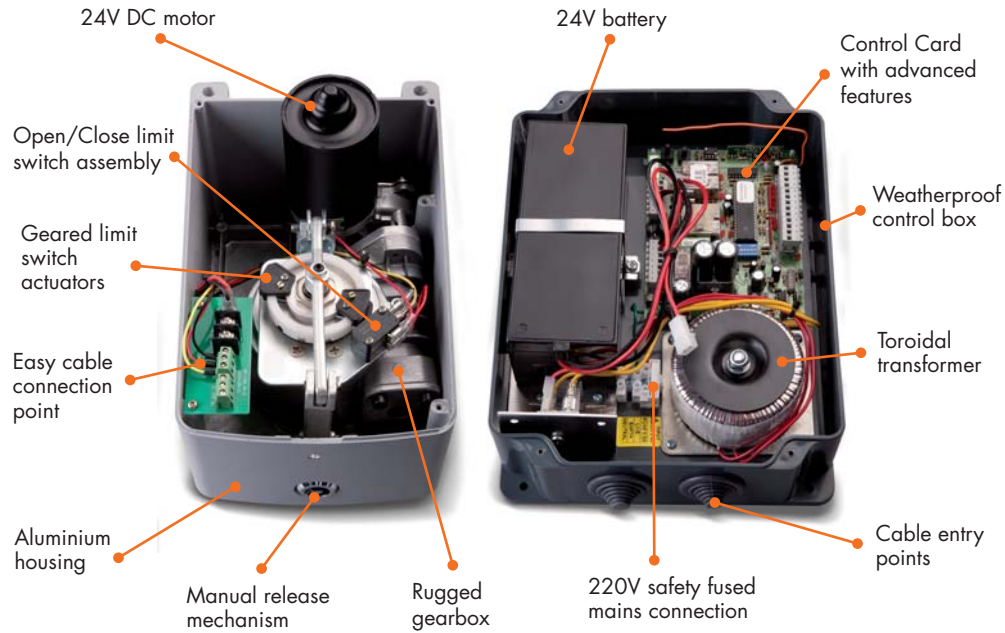
- Stylish and compact design • Rugged gearbox construction
- Gearbox manual over-ride facility • Unique anti-jamming gate feature
- Onboard dual channel receiver • Programmable pedestrian opening feature
- Holiday lock-out via transmitter • True battery back-up
- Built-in intelligent battery charger • Protected 12V auxiliary output
- Tried and tested drive-arm assembly



Designed, manufactured and supported by E.T. Systems



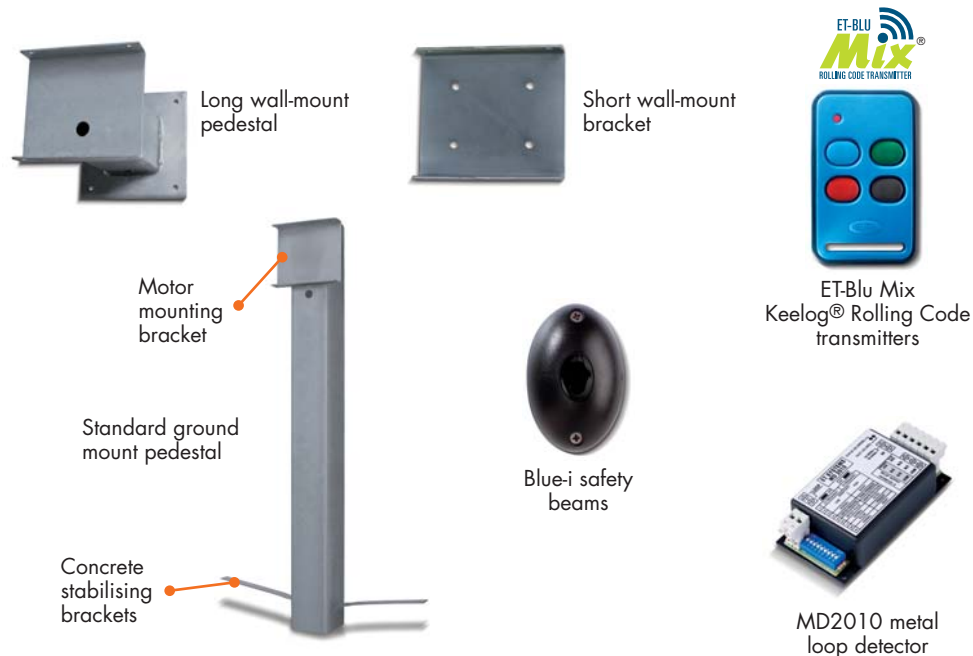
## Axis - Motor and Control Box



## Axis - Technical Specifications

Application:	Domestic	Rated battery charging voltage:	27.5V DC true battery backup when 220V AC is installed at control housing
Power supply at gate:	220V AC (29V AC low voltage option available. Please check with supplier for specification variances.)	Holiday lock-out:	Yes. (Via master remote)
Power rating on standby and current drawn:	Less than 30W (250 Vac)	Courtesy light output:	Yes. (Programmable time)
Motor voltage:	24V DC	On-board rolling code receiver:	Yes. (25 full opening / 6 pedestrian opening)
Drive-arm speed:	180° in ±15 seconds	Loop detector mode:	Yes
Operations per day:	100	LED status indication:	Yes (Onboard / external)
Operating temperature range:	-10 / +50° C	On-board LED inputs indication:	Yes
Anti-crushing safety sensing:	Electronic. Incorporates the new anti-jamming feature and multiple collision shut down	Audible status / fault indication:	Yes
Maximum gate leaf length:	2.5m	Pedestrian input:	Yes
Maximum gate mass:	250kg	Safety beam input:	Yes (Programmable / normally open or normally closed)
Auxiliary output for ancillaries:	12V DC at 300mA. Resettable overload protection	Unique audible switch setup:	Yes
		Soft start:	Yes

## Axis - Multiple mounting options and accessories



  
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