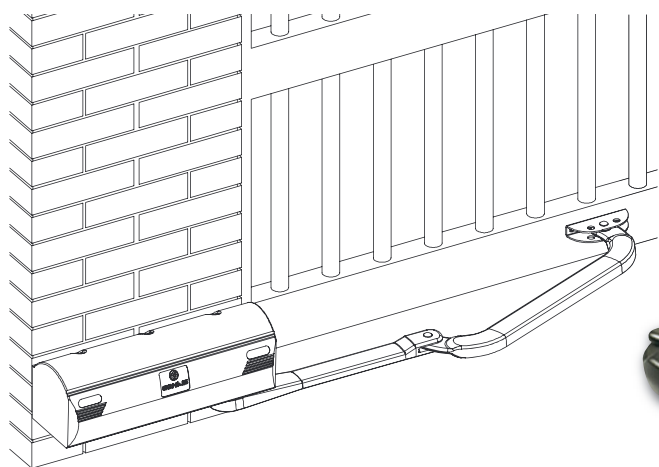


24V Swing gate operator with articulated arm - Residential Use



GENIUS

FEATURES

- Stylish articulated system
- Quick and easy installation - 2 wire
- Ideal for applications where a hinge is mounted in the middle of a pier, which prevents the use of linear actuators
- Brain 15 Control Board with Virtual Encoder function providing the end-user with a reverse on contact safety feature
- Suitable for a single leaf up to 3m or a double leaf up to 5m
- Easy release with a customised key enables the leaf to be moved by hand in the event of a power outage
- Sturdy gearbox design made of a bronze crown and steel worm-screw enables simple, fast installation

NOTE: Physical stops are required in both the open and closed positions

Technical Specification	
Electric motor(s)	24V DC
Absorbed power	40W
Max torque	200Nm
Max leaf length	3M***
Duty Cycle	100 Cycles per day

*For gate leaves exceeding 2m – an electric lock must be installed

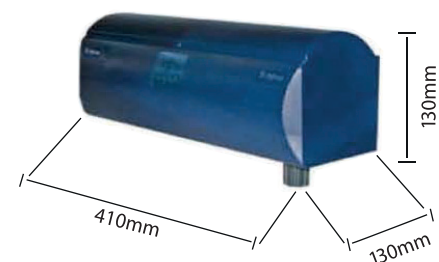
**Max. gate leaf will depend on gate weight and wind load
(Contact Global Access For details)

OPTION



Extended Arm

- Suitable for longer leaves >2mt
- Outswing application
- Large piers



POPULAR ACCESSORIES



External Transformer



24V UPS Backup for power outages from 2 days to 2 weeks.



Self regulating 24V back up battery.



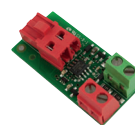
Electric solenoid lock c/w latch plate



Add on Receiver for matching transmitters to garage doors.



Backlit Keypad



Bus Interface: Allows standard PE Beams to be used with the control board.



Safety Beams (Bus Interface required for some beams)