## Advantage

Electromechanical irreversible gearmotor with articulated arm for domestic swing gates



Control panel housing possible. Power supply 230V or 12Vdc. The 12Vdc version can also be powered by solar panel.

Limit switches adjusting for the 230V model and amperometric for the 12Vdc

Perfect for one leaf pedestrian gates, it particularly suits fragile structures or gates with large pillars

Safe and user-friendly with anti-shearing system and effortless release for easy emergency opening. In case of power cut the 12Vdc models can also be powered by a back-up battery.



## MODELS

ADVANTAGE

Irreversible gear motor 230V

**ADVANTAGE 12** 

Irreversible gear motor 12Vdc

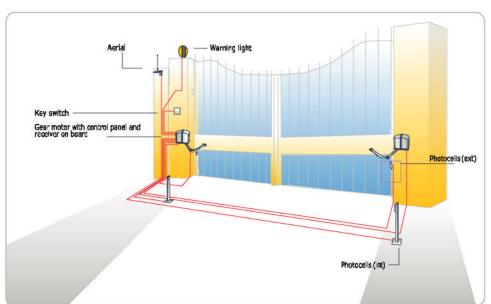


## ADVANTAGE KIT 230V ADVANTAGE KIT 12V

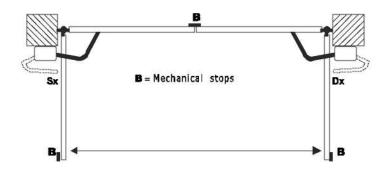
- 1 ADVANTAGE gearmotor Right
- 1 ADVANTAGE gearmotor Left with control panel Q60A, receiver card 433,92 Mhz.
- 1 RF36 security photocells
- 1 RS15 key switch
- 1 RL11 blinker 24Vdc
- 2 HIT transmitters 3 channels
- Fixing brackets and instructions

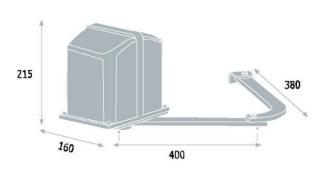


- 1 ADVANTAGE gearmotor Right
- 1 ADVANTAGE gearmotor Left with control panel Q54A, receiver card 433,92 Mhz.
- 1 RF36 security photocells
- 1 RS15 key switch
- 1 RL09 blinker 12Vdc
- 2 HIT transmitters 3 channels
- 1 back-up battery 12Vdc 1,2 A
- Fixing brackets and instructions



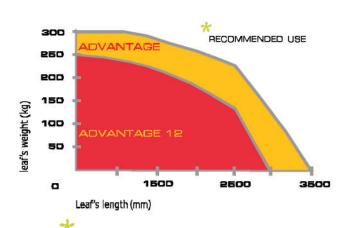






## TECHNICAL FEATURES

	230V	12V
Power supply	230V ~ 50 Hz	12Vdc
Absorption	1,2 - 1,7A	0,7 - 9,5A
Motor power	300W	40W
Capacitor	<b>10</b> µ	
Thermic protection	150°	
Maximum thurst	280 Nm	150 Nm
IP Level	54	54
Revolutions speed	1400 g/m	1500 g/m
Working temperature	-20° - +55°	-20° - +55°
Leaf's maximum length	2,00 m	2,00 m
Leaf's maximum weight	250 Kg	150 Kg
Maximum opening	130°	130°
90°opening time	18"	18"
Duty cycle	40%	80%



A considerable wind exposure, the type and the shape of the gate might reduce, even importantly, the above mentioned data.



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