Nice WingoKit 5024





Code	Description	Pack/pallet
	Kit for swing gates with leaves up to 3.5 m, 24 Vdc, surface mounted	12

N.B. The content of the package may vary: consult the retailer.

Technical specifications

Code	WG5024	
Electrical data		
Power supply (Vdc)	24	
Absorption (A)	3.5	
Power (W)	85	
Performance data		
Speed (m/s)	0.016	
Force (N)	1500	
Work cycle (cycles/hour)	30	
Dimensional and general data		
Protection level (IP)	44	
Working temp. (°C Min/Max)	-20 ÷ +50	
Dimensions (mm)	920x98x95 h	
Weight (kg)	18	

For swing gates with leaves up to 3.5 m, surface mounted.

24 Vdc electromechanical gear motor.

Reliable and silent:

patented layout of internal parts, fewer moving parts.

Easy to install: after the gear motor has been assembled, all electrical connections are made from above.

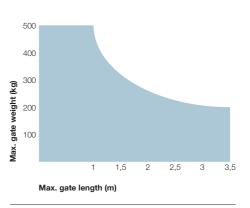
User-friendly release with personalised Nice key or standard lock (optional).

Pre-assembled, travel stops PLA13 on opening.

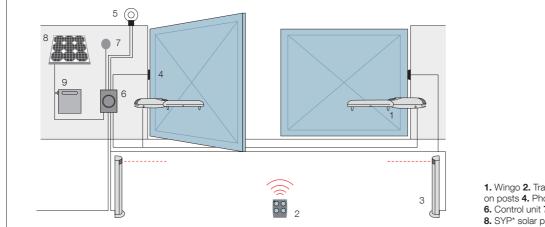
Moonclever control unit MC424L:

- simple programming, by means of a single key;
- clutch with anti-crush safety feature;
- automatic memorization of limit switches on opening and closing with self-learning function;
- programming of pause time;
- pedestrian pass door;
- deceleration on opening and closing;
- obstacle detection system;
- can be linked to the 8.2 KOhm resistive sensitive edge;
- continues to work even during power failures using optional (PS124) batteries that fit inside the control unit.

Utilisation limits



For swing gates For sliding gates For garage and industrial doors Barrier gate operator systems



Wingo 2. Transmitter 3. Photocells mounted on posts 4. Photocells 5. Flashing light
Control unit 7. Digital or key switches
SYP* solar panel 9. PSY24* battery box.

*Optional connection to Solemyo system.

Accessories



PS124 24 V battery with integrated battery charger. Pc/pack 1



PLA6 Rear bracket 250 mm long. Pc/pack 1



PLA8 Screw-adjustable front bracket. Pc/pack 1



СМ-В Pawl with two metal release keys.



PLA10 Vertical 12 V electric lock (required for gates longer than 3 m). Pc/pack 1



PLA11 Horizontal 12 V electric lock (required for gates longer than 3 m). Pc/pack 1



PLA13 Mechanical travel stops for closing and opening manoeuvres.

Pc/pack 4

Solemyo system



The solar power kit Solemyo to automate gates, garage doors or barrier gates, including those located far from the power mains and without the need for costly and invasive excavation work. See pages 186/187

