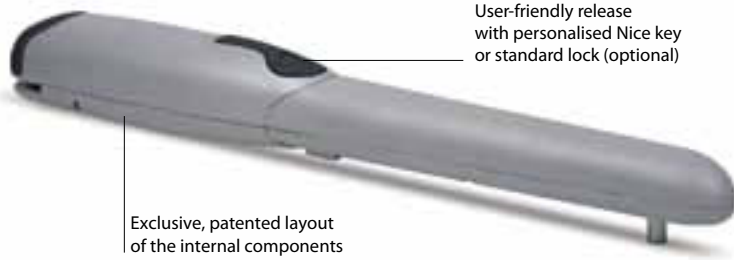


WG4024



For swing gates with leaves up to 2 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).

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.

The kit contains:

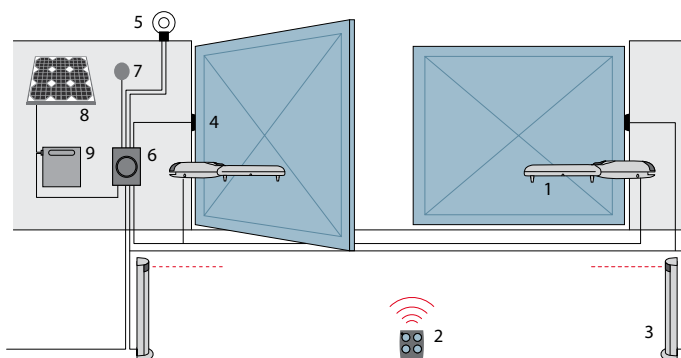
WG4024 1 surface-mounted electromechanical gear motors, with Nice key release and 1 fixing bracket kit

Technical specifications

Code	WG4024
Electrical data	
Power supply (Vdc)	24
Absorption (A)	3.5
Power (W)	85
Performance data	
Speed (m/s)	0.018
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)	770x98x95 h
Weight (kg)	17



Installation diagram



1. Wingo 2. Transmitter 3. Photocells mounted on posts 4. Photocells 5. Flashing light 6. Control unit
7. Digital or key switches 8. SYP* solar panel 9. PSY24* battery box.
*Optional connection to Solemyo system.

Utilisation limits

