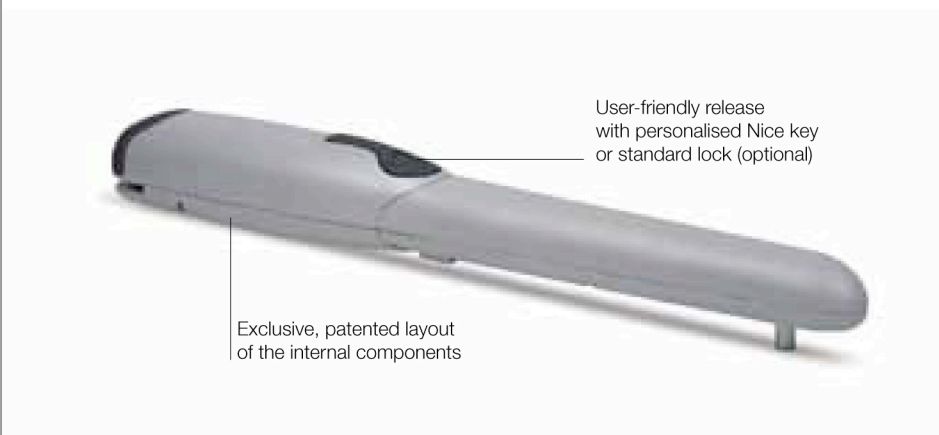


WG4024



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

Exclusive, patented layout of the internal components

The kit contains:

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

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:

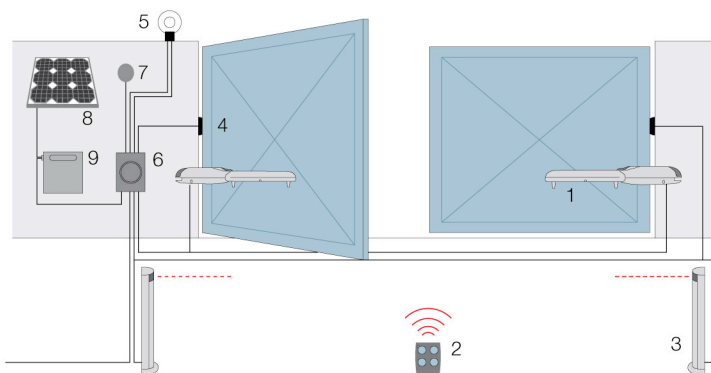
- simple programming, by means of a single key;
- clutch with anti-crush safety feature;
- automatic memorization of limit switches on opening and closing with self-learning function;
- programming of pause time;
- pedestrian pass door;
- deceleration on opening and closing;
- obstacle detection system;
- 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.

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

