

WG4024

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

Exclusive, patented layout of the internal components

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<p>FLO2R-S</p>	<p>MC424L</p>	<p>MOF</p>
<p>MOSE</p>	<p>ML24T</p>	<p>PLA13 TS</p>

The kit contains:

WG4024 2 surface-mounted electromechanical gear motors, with Nice key release.
FLO2R-S 1 transmitter 433.92 MHz, 2 channels. **MC424L** 1 control unit with SMXI plug-in receiver.
MOF 1 pair of photocells for outdoor installation. **MOSE** 1 key selector switch for outdoor installation.
ML24T 1 flashing light with integrated aerial. **PLA13** 2 travel stops for opening manoeuvres.
TS 1 signboard.

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).

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.

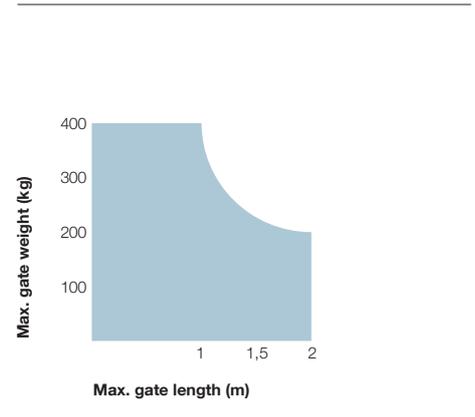
Code	Description	Pack/pallet
WINGO4024KCE	Kit for swing gates with leaves up to 2 m, 24 Vdc, surface mounted	12

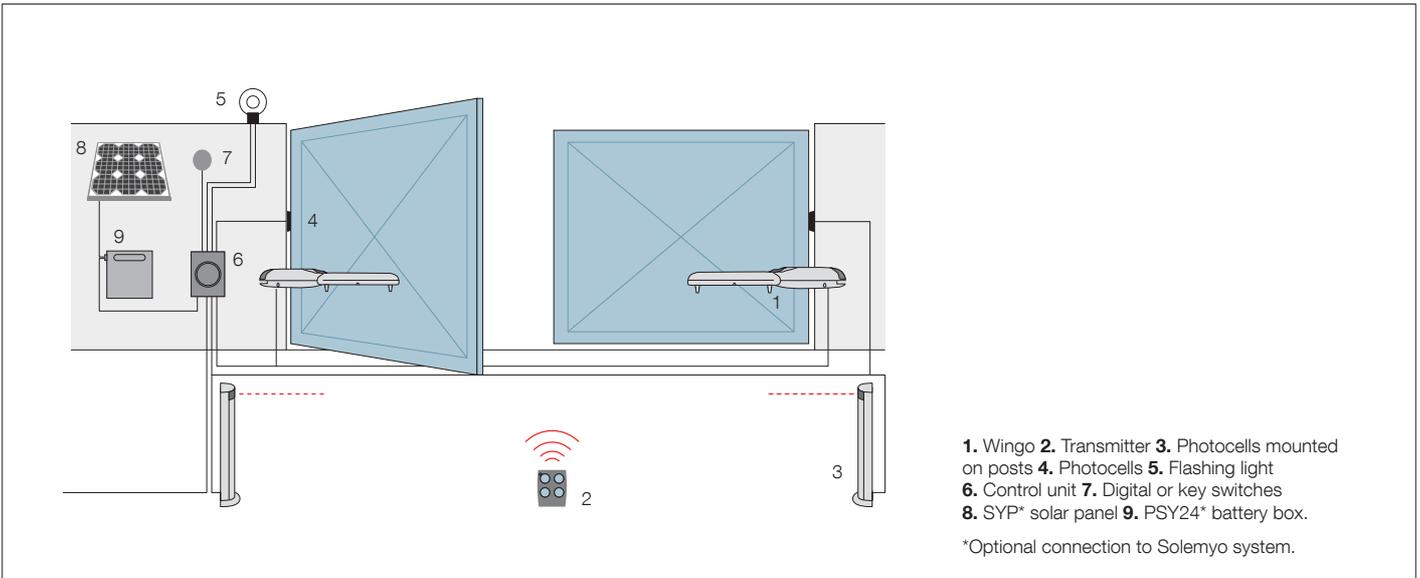
N.B. The content of the package may vary: consult the retailer.

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

Utilisation limits





Accessories



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



PLA14
 Screw-adjustable rear bracket.
 Pc/pack 2



PLA15
 Screw-adjustable front bracket.
 Pc/pack 2



CM-B
 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.
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