

**WL1024C**

Integrated arm with anti-shear protection and mechanical limit stop on closure



**ON2**



**TS**



Built-in control unit with provision for battery housing

**The kit contains:**

**WL1024C** 1 electromechanical gear motor, surface mounted, with built-in control unit and OXI plug-in receiver.  
**ON2** 1 transmitter 433.92 MHz, 2 channels.  
**TS** 1 signboard.

## For swing gates with leaves up to 1.8 m.

Especially suited to gates in wood or PVC.  
 Irreversible electromechanical gear motor at 24 Vdc, with articulated arm with Nice BlueBUS technology.

**Compatible for operation with Solemyo and Opera systems.**

**Ultra compact:** ideal for pedestrian gates, recommended for small posts (width 10 cm).

**Safe:** thanks to the irreversible motor and anti-shear arm with built-in mechanical stop on closure (with installation of entire arm).

**Practical:** the articulated arm enables installation in specific conditions, such as in the presence of small walls or obstacles adjacent to the post.

**Quick:** no waiting in front of the gate, just 7 seconds to open or close (in optimal installation conditions, with reduced arm and 90° opening).

**Convenient:** incorporable flashing Led indicator, with courtesy light function (WLT, optional); rapid motor release for manual movement of the gate.

**Control unit** with BlueBUS technology:

- simple programming;
- self-learning of opening and closing limit positions;
- automatic fault diagnostics;
- programming of pause time;
- pedestrian pass door;
- deceleration on opening and closing;
- provision for connection of latest generation resistive sensitive edges.

**No black out:** operation in the event of a power failure by means of optional batteries (PS424) housed inside the motor.

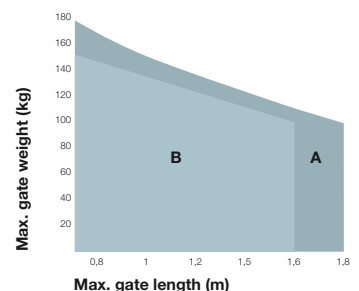
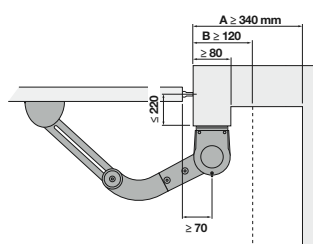
Code	Description	Pack/pallet
<b>WALKY1024KCE</b>	Kit for swing gates with leaves up to 1.8 m, 24 Vdc, surface mounted	18

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

## Technical specifications

Code	WL1024C
<b>Electrical data</b>	
Power supply (Vac 50/60 Hz)	230
Power supply (Vdc)	-
Absorption (A)	0.8
Power (W)	120
<b>Performance data</b>	
Speed (Rpm)	1.7 - 2.5
Torque (Nm)	100
Work cycle (cycles/hour)	50
<b>Dimensional and general data</b>	
Protection level (IP)	44
Working temp. (°C Min/Max)	-20° ÷ +50°
Dimensions (mm)	90x125x385 h
Weight (kg)	4.8

## Utilisation limits



**A** Entire arm  
**B** Reduced arm

The shape, the height of the gate and the weather conditions can considerably reduce the values shown in the graph to the side.