

ON2





### The kit contains:

PP7024 + PP7224 2 surface-mounted electromechanical gear motors, PP7024 (with incorporated control unit and OXI plug-in receiver), PP7224 (without control unit). ON2 1 transmitter 433.92 MHz, 2 channels. MOF 1 pair of photocells for outdoor installation. ML24T 1 flashing light with integrated aerial.

Code	Description	Pack/pallet
POPKCE	Kit for swing gates with leaves up to 2 m,	12
	with articulated arm	

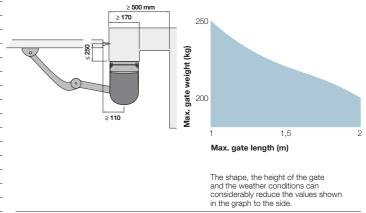
N.B. The content of the package may vary: consult the retailer

## **Technical specifications**

Code	PP7024	PP7224*	
Electrical data	'		
Power supply (Vac 50/60 Hz)	230	-	
Power supply (Vdc)	-	24	
Absorption (A)	1	3	
Power (W)	7	75	
Performance data			
Speed (Rpm)	1.	1.68	
Torque (Nm)	1/	180	
Work cycle (cycles/hour)	2	25	
Dimensional and general data			
Protection level (IP)	54		
Working temp. (°C Min/Max)	-20 ÷ +50		
Dimensions (mm)	167x25	167x254x315 h	
Weight (kg)	1	10	

<sup>\*</sup> Version without control unit.

## **Utilisation limits**



# For swing gates with leaves up to 2 m, ideal for large posts and lightweight structures with articulated arm.

Sophisticated electronics: slowdown, obstacle detection system, can be linked to the 8.2 KOhm resistive sensitive edge.

User-friendly: release with personalised Nice key designed for cord-type release.

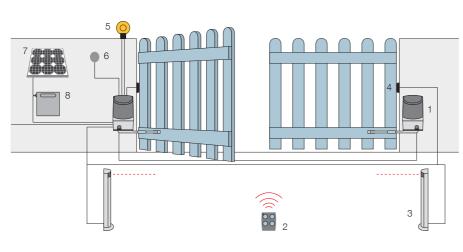
Sturdy, aluminium, anti-shearing arm.

Powerful: thanks to the 180 Nm torque.

Always ready for use: continues to work even during power failures using optional (PS124) batteries that fit inside the gear motor.

Exclusive functions: photo-test, programmable input for functions such as open, close, photo2, open pedestrian and open partially.

Small shockproof body with aluminium base.



1. Pop 2. Transmitter 3. Photocells mounted on posts 4. Photocells 5. Flashing light 6. Digital or key switches 7. SYP\* solar panel

8. PSY24\* battery box.

\*Optional connection to Solemyo system.

## Accessories



POA1 Spare control unit for PP7024.

Nice recommends customers order products in pallets in order to facilitate storage and delivery, and ensure packs are uniform. The number of packs per single pallet has been specified for this reason. Approximate draft



**PS124** 24 V battery with integrated battery charger.

Pc/pack 1



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



KIO

Key-operated selector switch for low voltage contacts, with release mechanism for metal cord.

Pc/pack 1



**KA1** 6 m cable release kit for KIO.

Pc/pack 1



**TS**Signboard

Pc/pack 1

## 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

