Nice RobusKit 600

Sole myo | Opera | Blue BUS | 24V

RB600

ON2	MOFB	MOSE	MLBT	TS
				

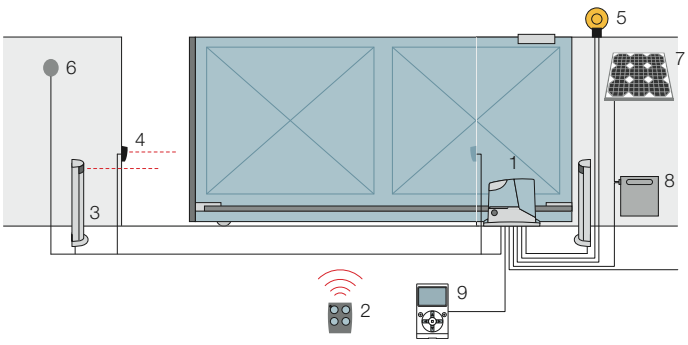
The kit contains:

RB600 1 irreversible electromechanical gear motor, with incorporated control unit and OXI plug-in receiver which can be used for connections via Nice BlueBUS. **ON2** 1 transmitter 433.92 MHz, 2 channels. **MOFB** 1 couple of external photocells designed for connection by Nice BlueBUS. **MOSE** 1 key selector switch for outdoor installation. **MLBT** 1 flashing light with integrated aerial. **TS** 1 signboard.

Technical specifications

Code	RB600
Electrical data	
Power supply (Vac 50 Hz)	230
Absorption (A)	2.5
Power (W)	515
Built-in capacitor (µF)	-
Performance data	
Speed (m/s)	0.31
Force (N)	600
Work cycle (cycles/hour)	40
Dimensional and general data	
Protection level (IP)	44
Working temp. (°C Min/Max)	-20 ÷ +50
Dimensions (mm)	330x210x303h
Weight (kg)	11

Installation diagram



1. Robus **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 **9.** O-View* multifunction display.

*Optional connection to Solemyo and Opera systems.

For sliding gates weighing up to 600 kg, with Nice BlueBUS technology.

Compatible for operation with Solemyo and Opera systems.

User-friendly: the Nice BlueBUS technology, enables to power and control a maximum of seven couples of photocells from the MoonBus series using two wires only.

Practical: the control unit and PS124 buffer battery (optional) can be connected by means of a simple connector and can be housed directly inside the motor.

Advanced: RB600 is equipped with a temperature sensor: adapt the motor power to the climatic conditions and at the same time thermal cut-out; a master/slave selection automatically synchronises two motors. This means it is possible to automate 2-leaf sliding gates set opposite each other.

Intelligent: thanks to the obstacle detection system and automatic programming of the working times. Self-diagnosis by means of a flashing light. 8 programming levels.

Safe: acceleration and deceleration can be adjusted at the beginning and end of each opening and closing manoeuvre.

Sturdy: base and release in pressure die cast with easy to open handle.

Very quiet: gear motor on bearings.