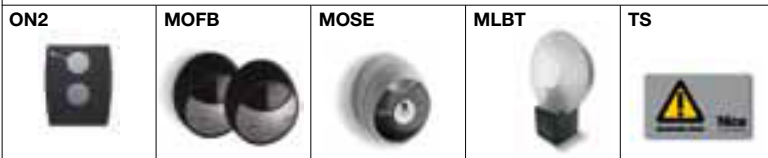


RB400



**The kit contains:**

**RB400** 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.

For sliding gates weighing up to 400 kg.

**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 Robus.

**Advanced:** RB400 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.

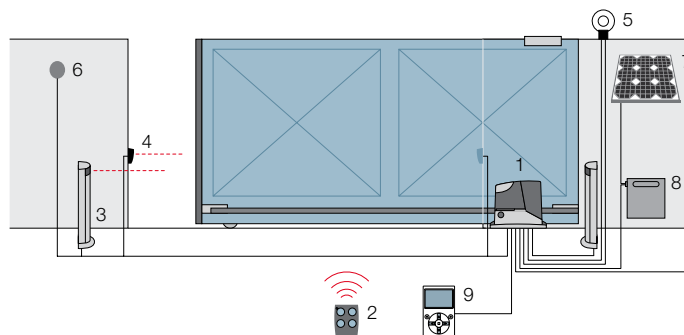
**Sturdy:** base and release in pressure die cast aluminium and epoxy paint finish.

**Very quiet:** gear motor on bearings.

**Technical specifications**

Code	<b>RB400</b>
<b>Electrical data</b>	
Power supply (Vac 50 Hz)	230
Absorption (A)	1.1
Power (W)	250
<b>Performance data</b>	
Speed (m/s)	0.34
Force (N)	400
Work cycle (cycles/hour)	35
<b>Dimensional and general data</b>	
Protection level (IP)	44
Working temp. (°C Min/Max)	-20 ÷ +50
Dimensions (mm)	330x195x277 h
Weight (kg)	8

**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.