

For sliding gates weighing up to 500 kg.

Built-in control unit characteristics:

- **new control unit ROA37**, with receiver compatible with encoding O-Code, Smilo, FloR and Flo. Reliable and safe: with electronic clutch and safety anti-crushing protection
- **maximum protection of electronics against external disturbance** with opto-isolated circuits

Gear motor characteristics:

- **easy and quick installation:** external mounting, sturdy and practical plate
- **Nice key release:** easy to operate in all climates and supplied complete with a safety switch to cut operation
- **prolonged lifetime and silent operation:** gears in metal and bronze alloy

The kit contains:

r0500

1 irreversible electromechanical gear motor, with built-in control unit and plug-in receiver **f101r**



f102r-s

2 transmitters
433.92 MHz,
2 channels

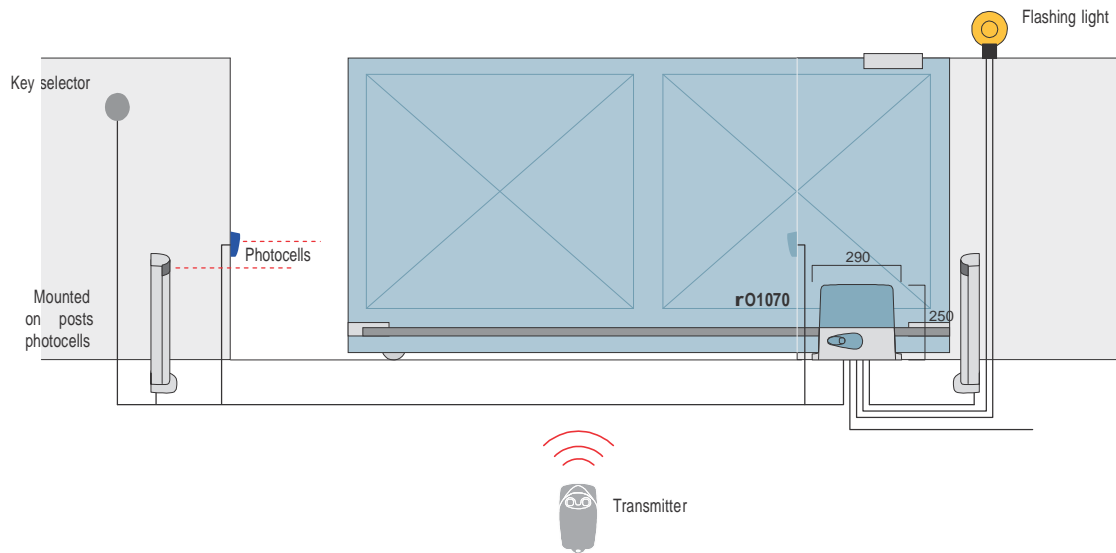
Code	Description
r0500KCE	Kit for the automation of sliding gates up to 500 kg.

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

Technical specifications		r0500
Electrical specifications		
Power	(Vdc)	230
Current absorbed (line)	(A)	1.7
Power absorbed	(W)	400
Incorporated capacitor	(µF)	12
Performance		
Speed	(m/s)	0.18
Torque	(N)	500
Work cycle	(cycles/hour)	9
Dimensions		
Working temp.	(C°)	-20 ÷ +50
Protection level	(IP)	44
Dimensions	(mm)	290x195x250
Weight	(kg)	8

For updated and complete information, consult the product technical manual.

Nice Robo500Kit



Accessories



r0A37
spare control unit,
only card for RO500



r0A6
M4 25x20x1000 mm slotted
nylon rack with metal insert for
gates weighing up to 500Kg

Pc/Pack. 10



r0A7
M4 rack, zinc coated,
22x22x1000 mm

Pc/Pack. 10



r0A8
M4 rack, 30x8x1000 mm,
zinc coated with spacers
and screws

Pc/Pack. 10



Ts
signboard

Pc/Pack. 1

