

The most complete and innovative range to automate sliding gates.



Nice







### Robo500



# FLOR2-S Noe Flors Noe Flors

## The kit contains:

RO500 1 electromechanical gear motor, with incorporated control unit, 2 transmitters (FLOR2-S), 1 mounting plate, 1 instruction manual, 2 mechanical limit stops,

Code	Description
RO500	Kit for the automation of sliding gates up to 500 kg, 230 Vac, incorporated control unit

## **Technical specifications**

Code	RO500	
Electrical data		
Power supply (Vac 50/60 Hz)	230	
Absorption (A)	1.7	
Power (W)	400	
Incorporated capacitor (µF)	12	
Speed (m/s)	0.18	
Force (N)	500	
Work cycle (cycles/hour)	9	
Dimensional and general data		
Protection level (IP)	44	
Working temp. (°C Min/Max)	-20 ÷ +50	
Dimensions (mm)	290x195x250 h	
Weight (kg)	8	

# 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

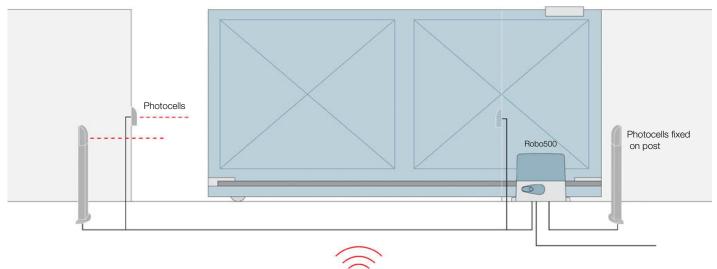
**Gear motor characteristics: easy and quick installation-** external mounting, sturdy and practical plate Sturdy and practical

**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









# **Optional Accessories**



ROA37 Spare control unit



**CM-B** Metal release key and cylinder



MOTXR Wireless keypad



**F210 & FA1**Photo safety beam with vandal resistant cover



ON2 Transmitter 433.92 MHz 2 channel



ABF Tuned 433.92MHz aerial



**OPLA**Wreless wall button for multiple functions



**VR** Transmitter 433.92 MHz 2 channel



**MLT** Flashing indicator light



**MOSE**Key selector switch for outdoor installation



MOCF Aluminium post for photo cells & key switch



OX2
Pre-wired receiver card
for control of Garage
doors and external devices



**GO** Shockproof cover for NiceWay transmitters

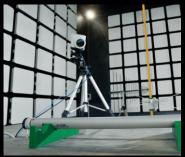
















# Certified quality.

Safety, quality, reliability and durability are priorities for Nice. All Nice Products in fact comply with the provisions of the **European Directives** governing construction.

# Service

Dealers who offer Nice products to their customers believe in the value of quality; providing service that satisfies all the needs and wishes of customers, before and after sales, is a duty. Contact a Nice specialist with complete trust!

