

# Nice Robo500Kit

230V

## For sliding gates weighing up to 500 kg.

### Built-in control unit characteristics:

- **new control unit ROA37**, with receiver compatible with encoding O-Code, Smllo, 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:

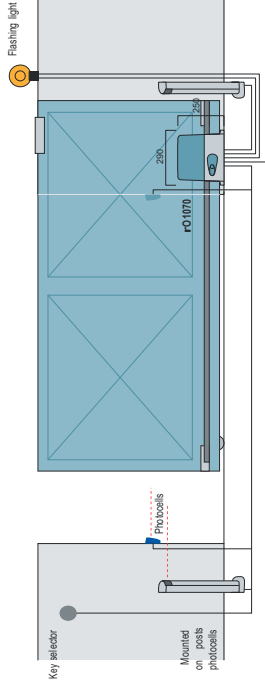
#### RO500

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



#### FLOXR

- 2 transmitters 433.92 MHz, 2 channels



### Accessories



**ROA37**  
spare control unit, only card for RO500



**ROA6**  
M4 25x20x1000 mm slotted nylon rack with metal insert for gates weighing up to 500Kg  
Pc/Pack: 10



**ROA7**  
M4 rack, zinc coated, 22x22x1000 mm  
Pc/Pack: 10



**ROA8**  
M4 rack, 30x8x1000 mm, zinc coated with spacers and screws  
Pc/Pack: 10



**ROA9**  
signboard  
Pc/Pack: 1

Approximate draft

The information shown in this publication is purely indicative. Nice reserves the right to make any modifications to the products as it sees fit.

www.automatizariporti.com.ro  
0757 113 113



Code  
RO500KCE  
Description  
Kit for the automation of sliding gates up to 500 kg.  
403 EUR

M.B. The content of the package may vary; consult the retailer

### Technical specifications

| Electrical specifications |               | RO500       |
|---------------------------|---------------|-------------|
| Power                     | (W)           | 230         |
| Current absorbed (line)   | (A)           | 1.7         |
| Power absorbed            | (W)           | 400         |
| Incorporated capacitor    | (µF)          | 12          |
| <b>Performance</b>        |               |             |
| Speed                     | (m/s)         | 0.18        |
| Torque                    | (N)           | 500         |
| Work cycle                | (cycles/hour) | 9           |
| <b>Dimensions</b>         |               |             |
| 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.

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