



The exclusive Nice release is easy to operate in all climates and is supplied complete with a safety switch to cut operation

The sturdy aluminium base, complete with practical external mounting

## Robo

Code	Description	Pack/pallet
<b>RO1124</b>	Irreversible, 24 Vdc, with incorporated control unit and with magnetic encoder	22
<b>RO1000</b>	Irreversible, 230 Vac, with incorporated control unit, electronic clutch	22
<b>RO1010</b>	Irreversible, 230 Vac, with incorporated control unit, electrical clutch	22

## Robo

### For sliding gates weighing up to 600 kg.

Electromechanical gear motor surface mounted, also in 24 Vdc version with magnetic encoder for gates up to 400 kg.

**Two versions** with incorporated control unit and anti-crush safety feature for gates weighing up to 600 kg, 230 Vac: electronic clutch (RO1000); electric clutch (RO1010).

**Long lasting and noiseless operation:** metal and bronze alloy gears.

**Easy maintenance** thanks to the pull-out terminal boards.

**Easy to install:** externally mounted, with sturdy, user-friendly plate.

**Functionality and safety:** opto-insulated circuits **protect the electronics against external disturbance; optional PIU** board for expanding basic functions.

**24 Vdc version** with magnetic encoder, perfect for intensive use:

- easy programming by pressing a single button;
- clutch with anti-crush safety feature;
- automatic memorization of limit switches on opening and closing with self-learning function;
- pause time programming;
- pedestrian pass door;
- slowdown during opening and closing;
- the system will operate during a blackout by means of rechargeable batteries.

## RoboKit

### Kit for the automation of sliding gates up to 600 kg.

#### Gear motor characteristics:

- **RO1000**, gear motor with incorporated control unit and anti-crush safety feature, for 230 Vac gates weighing max. 600 kg.
- **Metal and bronze alloy gears:** longer lasting and noiseless operation.
- Opto-insulated circuits **protect the electronics from external disturbance.**
- **Removable terminal boards** for easy maintenance.
- **The optional PIU board** for expanding basic functions.
- **Easy installation:** tough surface-mounted plate.
- **Nice release complete with safety switch** for operation cut-out.
- Gradual departure and slowdown during closing.



## RoboKit

Code	Description	Pack/pallet
<b>ROBOKCE</b>	Kit for the automation of sliding gates up to 600 kg	14

**The kit contains:** **RO1000** 1 irreversible electromechanical gear motor, with key-release, incorporated control unit and plug-in receiver FLOXIR.  
**FLO2R-S** 1 transmitter 433.92 MHz, 2 channels.  
**MOF** 1 pair of photocells for outdoor installation.  
**MOSE** 1 key selector switch for outdoor installation.  
**MLT** 1 flashing light with integrated aerial.  
**TS** 1 signboard.

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