



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
RO1124	Irreversible, 24 Vdc, with incorporated control unit and with magnetic encoder	22
RO1000	Irreversible, 230 Vac, with incorporated control unit, electronic clutch	22
RO1010	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
ROBOKCE	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.