

NICE ROX

THE ROBUST AND PRACTICAL SOLUTION
FOR THE AUTOMATION OF SLIDING GATES.



ROX 600/1000

230V

For sliding gates weighing up to 600 kg (ROX600) and up to 1000 kg (ROX1000).

Practical and safe: built-in control unit, incorporated radio card.

Sturdy: base and release in pressure die cast with easy to open handle.

Very quiet: gear motor on bearings.



RELEASE WITH KEY LOCK

THE ROX600KCE KIT CONTAINS



ROX600
1 IRREVERSIBLE MOTOR, WITH ELECTROMECHANICAL LIMIT SWITCH, FOR GATES UP TO 600 kg



FLO2RE
2 TRANSMITTERS
433,92 MHz A 2 CHANNELS.

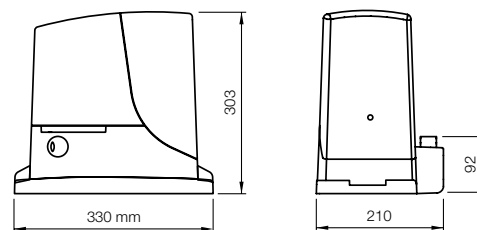
CODE	DESCRIPTION	PACK/PALLET
ROX600	IRREVERSIBLE, WITH ELECTROMECHANICAL LIMIT SWITCH, FOR GATES UP TO 600 kg	14
ROX1000	IRREVERSIBLE, WITH ELECTROMECHANICAL LIMIT SWITCH, FOR GATES UP TO 1.000 kg	14
ROX600KCE	KIT FOR THE AUTOMATION OF SLIDING GATES UP TO 600 kg, WITH INCORPORATED CONTROL UNIT AND BUILT-IN RADIO RECEIVER	14

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

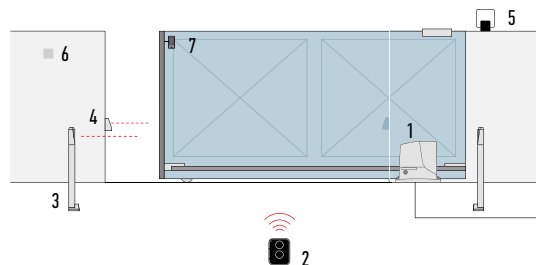
TECHNICAL SPECIFICATIONS

CODE	ROX600	ROX1000
ELECTRICAL DATA		
POWER SUPPLY (Vac 50 / 60 Hz)	230	
ABSORPTION (A)	1.4	1.6
POWER (W)	300	350
PERFORMANCE DATA		
SPEED (m/s)	0.18	
FORCE (N)	600	800
WORK CYCLE (CYCLES /HOUR)	20	
DIMENSIONAL AND GENERAL DATA		
PROTECTION LEVEL (IP)	44	
WORKING TEMP. (°C MIN/MAX)	-20 ÷ +50	
DIMENSIONS (mm)	330x210x303	
WEIGHT (kg)	11	

DIMENSIONS



INSTALLATION DIAGRAM



1. MOTOR
2. TRANSMITTER
3. PHOTOCELLS MOUNTED ON POSTS
4. PHOTOCELLS
5. FLASHING LIGHT
6. DIGITAL OR KEY SWITCHES
7. SENSITIVE EDGES SENSOR



ROA38
SPARE CONTROL UNIT
FOR ROX600.
PC/PACK 1



ROA39
SPARE CONTROL UNIT
FOR ROX1000.
PC/PACK 1



ROA6
M4 25X20X1000 mm
SLOTTED NYLON RACK WITH
METAL INSERT FOR GATES
WEIGHING UP TO 500 kg.
PC/PACK 10



ROA7
M4 RACK, ZINC COATED,
22X22X1000 mm.
PC/PACK 10



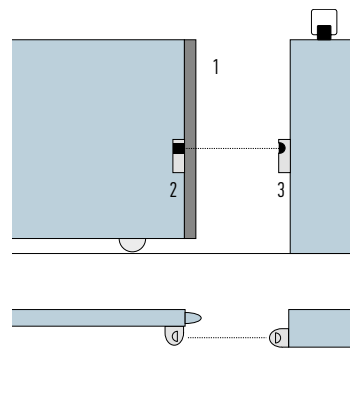
ROA8
M4 RACK 30x8x1000 mm
ZINC COATED WITH SPACERS
AND SCREWS.
PC/PACK 10

NICE&SAFE
**IT'S REALLY EASY TO MAKE YOUR
AUTOMATION SAFE!**

**8,2 KOhm, RESISTIVE SENSITIVE EDGES,
MAXIMUM SAFETY AND CONTROL OF THE AUTOMATION.**

Safer: if there are any faults in the system like, for example, the product itself has broken down, the edges will communicate this to the control unit.

The TCE interface board enables users to connect sensitive edges (with 8.2 KOhm resistance) to those control units which are not equipped with a special input.



1. TCB65, RESISTIVE SENSITIVE EDGES
2. TX FT210 POWER SUPPLY WITH BATTERY
3. RX FT210
4. FLASHING LIGHT



TCB65
SENSITIVE EDGE
IN 10 m ROLLS.
PC/PACK 1



TCE
CONTROL INTERFACE
FOR SENSITIVE EDGE.
PC/PACK 1



FT210
PAIR OF OPTICAL DEVICES FOR SENSITIVE EDGES FASTENED
ON MOVING DOOR, CAN BE SWIVELLED THROUGH 210° WITH
RELAY OUTPUT. BATTERY KIT (FTA1/FTA2) COMPULSORY.
PC/PACK 1



EL
NEUTRAL, 230 Vac,
FOR PRESET CONTROL UNITS.
PC/PACK 1

NICE IS THE SIMPLEST INTEGRATION/ THE WIDEST RANGE/THE BEST CONTROL ELECTRONICS/THE FINEST DESIGN/THE MOST AMAZING AUTOMATION ALL TOGETHER!

GATE&DOOR

Systems for the automation of gates, garage doors and barriers.

SCREEN

Systems for the automation of blinds, awnings and sun screens. The easiest way to get the right light.

INDUSTRIAL DOORS

Systems for the automation of industrial applications: sectional and rolling doors, high speed doors and dock levellers.

HOME SYSTEMS

Integrated management of home alarm and automation systems.

LIGHTING

A full range of devices for total lighting control.



Nice

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Find out more about Nice
products and services on the website:
www.niceforyou.com



NiceLoveEarth

Nice cares for the environment.
Using natural paper it avoids excessive use
of raw materials and forest exploitation.
Waste is reduced, energy is saved
and climate quality is improved.