

**650R18**

230 V electromechanical gate operator. Max. gate leaf 1,8 m/**200 kg** (foundation box and release to be ordered separately) **with cable l=2,3 m.**

**650R18L**

230 V electromechanical gate operator. Max. gate leaf 1,8 m/**200 kg** (foundation box and release to be ordered separately) **with cable l=5 m.**



**Accessories for R18 series**  
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**Further accessories:**  
Transmitters page 238  
Photocells page 243  
Flashing lights page 246



AVAILABLE

MADE IN  
ITALY

## FEATURES:

- residential use
- for gates leaves up to 1,8 m
- 230 V gate operator
- electromechanical motor

## PROS:

- compact size
- virtually invisible, does not affect the design of the gate
- opening up to 360° with no additional accessories
- manual release
- high torque and power



### MECHANICS OF EXCELLENCE

The last stage of reduction consists of a large carbon steel gear (MOD.3) coupled with a metal worm screw which safeguards its integrity in the event of a collision.



### OPENING UP TO 360°

The compact R18 gate operator is ideal where space is an issue.



### UNIQUE IN THE MARKET

Small and compact foundation box (60% less than other underground gearmotors).



### WATERTIGHT

The new watertight collar diverts rain water ensuring a complete and lasting protection.

## TECHNICAL DRAWINGS

### Technical features

### R18/L

Power supply	230 V AC (50 - 60 Hz)
Motor power supply	230 V AC
Open circuit voltage	1,3 A
Power rating	240 W
Opening time 90°	22 s
Duty cycle	32 %
Operating temperature	-20° C ÷ +55° C
Motor thermal protection	160° C
Degree of protection IP	IP 67
Control unit to match	D770M

