

ELECTROMECHANICAL IRREVERSIBLE GEAR MOTOR FOR SWING GATES WITH LEAVES UP TO 2 m, 24 Vdc

PLUS

Encoder available for maximum safety in the obstacle detection.

Easy slowdown and open limit settings.

Mechanical parts well protected from external agents.



Available on kit version with new CT-824S control unit:

New generation control unit with LCD display.

With soft start and soft stop function availability.

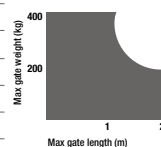
Motor speed regulation and safety edge connection possibility.

| CODE | DESCRIPTION | PCS PALLET |
|------------|---|------------|
| 24V PS-200 | Double irreversible gear motors (R+L), 24 Vdc, with encoder for leaves up to 2 m. | 15 |

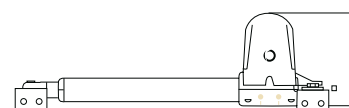
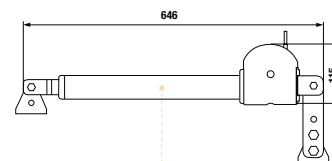
| TECHNICAL DATA | | PS-200 |
|---------------------|--------|------------|
| control unit | | CT-824S* |
| power | Vac | 24 |
| consumption power | W | 120 |
| motor consumption | A | 5 |
| protection degree | IP | 54 |
| thrust force | N | 1400 |
| working cycle | % | 80 |
| shutter opening | Max | 90° / 120° |
| opening time at 90° | sec | 20 |
| working temperature | °C | -20° + 55° |
| weight | kg cad | 8,6 |

* Suggested control unit.

LIMITS USE



Gate's shape and height and weather conditions can considerably reduce the values shown above, in the graph. 230 Vac motors are suggested for windy areas.



Sturdy telescopic stem.



Robust gears and mechanical parts.



Metallic release system.

ACCESSORIES



ELS-0
Horizontal 12 V electrolock.



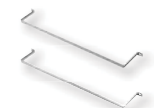
BAT-12-2A
Battery 12 V 2 A.



ELS-V
Vertical 12 V electrolock.



TS
Warning board.



KITFIXBATT
Kit fixing batteries 24 V (2 pcs).