

TURBO 200

ELECTROMECHANICAL GEAR MOTOR FOR SLIDING GATES UP TO 2500 Kg, 230 Vac



MODELS

| CODE | DESCRIPTION | PCS PALLET |
|----------|--|------------|
| SC202MHD | For sliding gates up to 2000 Kg, 230 Vac motor, control unit with magnetic limit switch and mechanical electro-brake. M4 pinion. Intensive use | 16 |
| SC252M | For sliding gates up to 2500 Kg, 230 Vac motor, control unit with magnetic limit switch. M4 pinion | 16 |

PLUS

The SC202MHD gearmotor now comes with a electro-mechanical brake as a standard

Easy maintenance thanks to the horizontal control unit position

New heavy-duty version with cooling fan for higher intensity of use

With 230 Vac CT102B control unit with integrated display

Electronic and mechanical parts well protected from weather conditions



Hidden external case fixing



Aluminum polished base and rised fixing plate



Cooling fan (SC202MHD) for intensive use



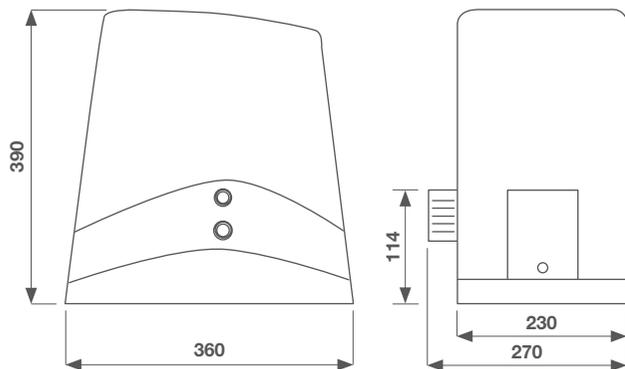
Sturdy and performing motors

TECHNICAL DATA

| | | SC202MHD | SC252M |
|------------------------|------|-----------------|-----------------|
| MECHANICAL DATA | | | |
| speed | cm/s | 17 | 17 |
| torque | Nm | 93 | 110 |
| working cycle | % | 50/70* | 30 |
| ELECTRICAL DATA | | | |
| control board | | CT102I | CT102I |
| power | Vac | 230 | 230 |
| consumption | A | 4 | 4 |
| absorbed power | W | 580 | 580 |
| capacitor | μF | 25 | 35 |
| thermoprotection | °C | 150 | 150 |
| GENERIC DATA | | | |
| protection degree | IP | 44 | 44 |
| dimensions (L - D - H) | mm | 360 - 270 - 390 | 360 - 270 - 390 |
| weight | kg | 25 | 24 |
| working temperature | °C | -20 + 55 | -20 + 55 |
| gate maximum weight | Kg | 2000 | 2500 |

* variable according to the gate weight and dimensions

DIMENSIONS



ACCESSORIES

| | | | |
|---|---|---|---|
|  |  |  |  |
| RUELO04A00 Pinion M6 Z12 | CREM-12 * M4 zinc coated rack 30x12 mm L=1000 mm | CREM-30 ** M6 zinc coated rack 30x30 mm L=1000 mm | SC-EF Mechanical electro-brake (for SC252M) |
| PC 1 | €/m | €/m | PC 1 |
|  |  |  | |
| RX4K 4 channels plug-in receiver, fix or rolling code, 433MHz | LUMY-230E 230 Vac flashing light, 25 W, with antenna | TS Warning board | |
| PC 1 | PC 1 | PC 1 | |

* Pack of 4 pcs
** Pack of 2 pcs