

# 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

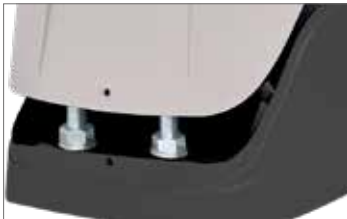
The SC202MHD gearmotor now comes with a electro-mechanical brake as a standard

Easy maintenance thanks to the horizontal control unit position

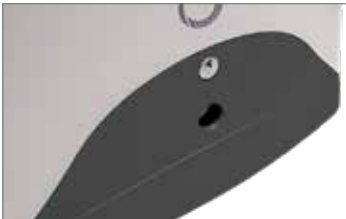
New heavy-duty version with cooling fan for higher intensity of use

With 230 Vac control unit CT102B

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

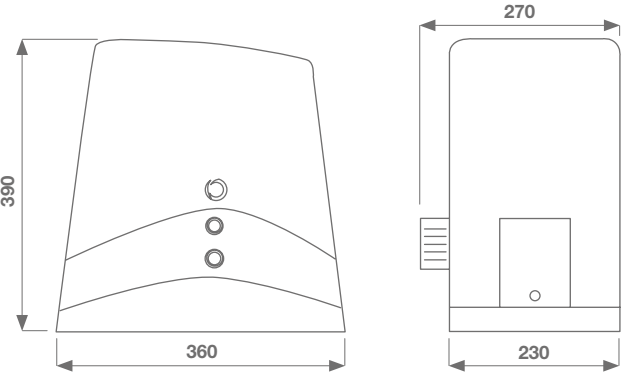


Sturdy and performing motors

MECHANICAL DATA			
speed	cm/s	17	17
torque	Nm	93	110
working cycle	%	50/70*	30
ELECTRICAL DATA			
control board		CT102B	CT102B
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



**480RM6Z12**  
 Pinion M6 Z12

PC 1



**CREM-12 \***  
 M4 zinc coated rack  
 30x12 mm  
 L=1000 mm

€/m



**CREM-30 \*\***  
 M6 zinc coated rack  
 30x30 mm  
 L=1000 mm

€/m



**SC-EF**  
 Mechanical electro-brake  
 (for SC252M)

PC 1



**TS**  
 Warning board

PC 1

\* Pack of 4 pcs  
 \*\* Pack of 2 pcs