

# TURBO 250

# PLUS

With slowdown function in both opening and closing to preserve your gate integrity

Electronic and mechanical parts well protected from external agents

Easy maintenance thanks to the horizontal control unit position

Compatible with new 230Vac control unit CT102, (pag. 108 for technical details)

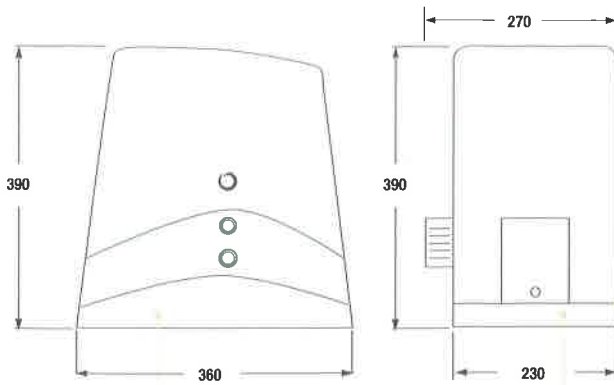
## ELECTROMECHANICAL IRREVERSIBLE GEAR MOTOR FOR SLIDING GATES UP TO 2500 Kg, 230 AND 400 Vac



CODE	DESCRIPTION	PCS PALLET
SC-244	400 Vac motor, without control unit, with magnetic limit switch, for gates up to 2500 kg. M4 pinion	16
SC252M	230 Vac motor, control unit with slowdown, with magnetic limit switch, for gates up to 2500 kg. With connectors for receiver. M4 pinion	16

TECHNICAL DATA		SC-244	SC252M
control unit		CT400 ***	CT102
power	Vac (Vdc)	400	230
consumption power	W	650	580
motor consumption	A	1,5	4
capacitor	µF	-	35
protection degree	IP	44	44
torque	Nm	63	57
speed**	cm/s	18	18
thrust force	N	1450	1300
max gate weight	kg	2500	2500
thermoprotection	°C	-	150°
insulation class		F	1
working cycle	%	50	40
working temperature	°C	-20° + 55°	-20° + 55°
weight	kg	15,5	16

\* New color available while stocks last 2012    \*\* Variable value according to gate weight  
\*\*\* Suggested control unit



Hidden external case fixing



Aluminum polished base and raised fixing plate



Sturdy and performing motors

Systems for sliding gates

## ACCESSORIES



**480RM6Z12**  
Pinion M6 Z12



**CREM-12**  
M4 iron toothed rack  
30x12 mm L=1000 mm



**CREM-30**  
M6 iron toothed rack  
30x30 mm L=1000 mm



**TS**  
Warning board

