

# TURBO

ELECTROMECHANICAL GEAR MOTOR FOR SLIDING GATES UP TO 400 Kg, 24 Vdc  
AND FROM 500 Kg TO 800 Kg, 230 Vac

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

Easy maintenance thanks to the horizontal control unit position

Electronic and mechanical parts well protected from external debris


With fixing plate included



With 230 Vac control unit CT102 (page 148 for technical details)

With 24 Vdc control unit CT102 24 (page 146 for technical details)

## MODELS

CODE	DESCRIPTION	PCS PALLET
 SC4224	For sliding gates up to 400 Kg, 24 Vdc motor, control unit with slowdown and electric limit switch, with built-in radio receiver (1 pc)	36
SC52	For sliding gates up to 500 Kg, 230 Vac motor, control unit with slowdown and electric limit switch (1 pc)	36
SC82	For sliding gates up to 800 Kg, 230 Vac motor, control unit with slowdown and electric limit switch (1 pc)	36



LCD display



Sturdy and performing motors

		SC4224	SC52	SC82
<b>MECHANICAL DATA</b>				
speed	cm/s	24	16	16
torque	Nm	18	16	23
working cycle	%	50	30	30
<b>ELECTRICAL DATA</b>				
control board		CT102 24	CT102	CT102
power	Vac	230	230	230
consumption	A	1,2	1,3	1,9
absorbed power	W	250	300	450
capacitor	µF	-	12,5	16
thermoprotection	°C	-	150	150
<b>GENERIC DATA</b>				
protection degree	IP	44	44	44
dimensions (L - D - H)	mm	320 - 184 - 260	320 - 184 - 260	320 - 184 - 260
weight	kg	11	12	12,5
working temperature	°C	-20 + 55	-20 + 55	-20 + 55
gate maximum weight	Kg	400	500	800

Models of 1100 kg and upward are recommended for condominium installations

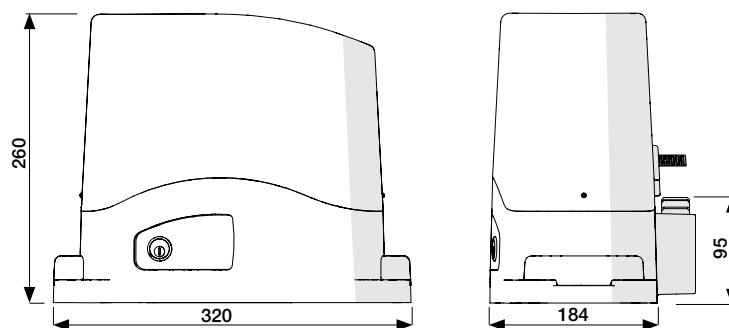
**INSTRUCTIONS  
TURBO50**



**INSTRUCTIONS  
TURBO80**



## DIMENSIONS



## ACCESSORIES

					
<p><b>CREM-P *</b> M4 nylon rack L=1000 mm for gates up to 800 kg</p>	<p><b>CREM-8 **</b> M4 zinc coated rack 30x8 mm L=1000 mm</p>	<p><b>CREM-12 **</b> M4 zinc coated rack 30x12 mm L=1000 mm</p>	<p><b>SEL-M</b> Key selector, metal front, plastic back</p> <p>PC 1</p>	<p><b>SEL-EU</b> Key selector with European cylinder, metal front and back</p> <p>PC 1</p>	<p><b>TS</b> Warning board</p> <p>PC 1</p>

PACK OF 10 PCS \*  
PACK OF 4 PCS \*\*