

STAR 200

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



PLUS



New version without encoder

Easy slowdown and open limit settings

Mechanical parts well protected from external agents

Available on kit version

Compatible with new control unit 14A (pag. 120 for technical details)



Sturdy telescopic stem



Robust gears and mechanical parts



New version without encoder



Metallic release system

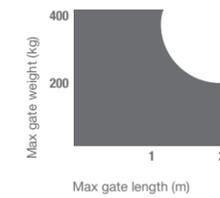
MODELS

CODE	DESCRIPTION	PCS PALLET
STAR2024	For swing gates with maximum length 2 m, pair of irreversible 24 Vdc motors, without encoder (2 pcs, left and right)	21

TECHNICAL DATA STAR2024

MECHANICAL DATA		
speed	cm/s	20
pulling force	N	1400
working cycle	%	80
opening time at 90°	sec	adjustable
ELECTRICAL DATA		
control board		14AB
power	Vac (Vdc)	(24)
motor consumption	A	3,5
absorbed power	W	85
GENERIC DATA		
protection degree	IP	54
dimensions (L - P - H)	mm	646 - 115 - 177
weight	kg cad	3
working temperature	°C	-20 + 55
leaves maximum weight	Kg	400

LIMIT USE



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

ACCESSORIES



ADFB
Pair of adjustable front mounting brackets

PCS 2



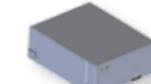
ADRB
Pair of adjustable rear mounting brackets

PCS 2



ELS-C
Horizontal 12 V electrolock

PC 1



KBP
Battery back-up kit for 14A control unit

PC 1



KITFIXBATT
Fixing batteries brackets

PCS 2



TS
Warning board

PC 1