New

Brushless

Digital Encoder

PRODUCT TECHNICAL DATASHEET
WAY/004

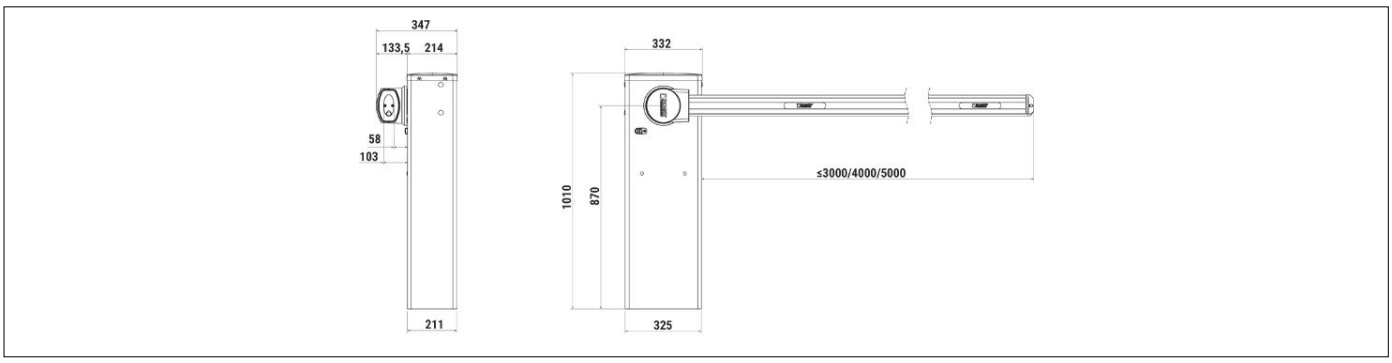


CODE	DESCRIPTION	PCS/PALLET
WAY/004	Barrier BRUSHLESS 24V DC for 3 or 4 m booms, with control unit and SENSORED digital magnetic encoder at 4096 PPR, irreversible, complete with xing plate with tie rods, screws boom fixing flanges.	8

PRODUCT TECHNICAL SPECIFICATIONS	
Barriers	Up to 4mt long
Power line supply	230V AC - 50/60Hz
Motor power supply	24V DC
Electrical absorption	0-15A
Power rating	180W
Frequency of use	Continue
Torque	56 N m
Operating temperature	- 20 + 55 C°
Protection level	IP54
Reductor Type	Irreversible
Opening time	4÷12 sec
Onboard control unit	B70/1T
Encoder	Digital native encoder + magnetic digital SENSORED, 4096 PPR
Accessories power supply	24V DC
Colour	Cabinet: painted RAL9006 arabesque grey - Head: black arabesque silver painted - Boom support: plastic RAL9005 - Boom: painted RAL9010 matt
Release system	Trilobal key
Batteries recovery	Available (optional)

BUS synchronization Master/Slave	No
Operating cycles per day (opening/closing - 24 hours no stop)	4500
Maximum dimension product in mm (L x W x H)	325 x 211 x 1010
Product weight packed (Kg)	41,5
Number items per pallet/box	8

PRODUCT DIMENSIONS AND PREPARING FOR INSTALLATION

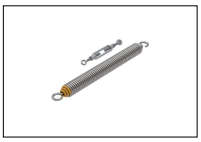


DIMENSIONS

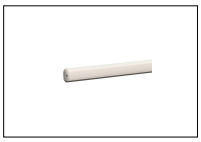
PRODUCT ACCESSORIES



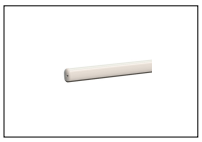
SP/48/G10
Spring diameter 48 mm only for WAY/004 with boom less than 2.2 m.



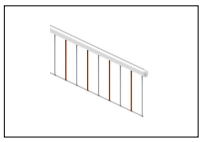
SP/51/G10
Spring diameter 51 mm only for WAY/004 with boom up to 4 m.



BA/68/3
White painted aluminum boom, 3 meters long, with LED cover profile and impact resisteng rubber profile.



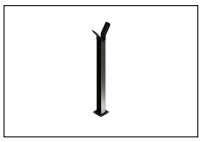
BA/68/4
White painted aluminum boom, 4 meters long, with LED cover profile and impact resisteng rubber profile.



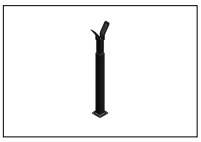
BARK/02
Painted aluminum skirting, with stainless steel screws mounted on bronze bushings. Single module length 2 meters.



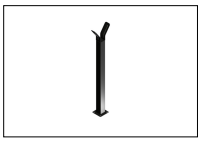
ALED/4C
4-metre LED strip with connection cable for barrier boom (red colour).



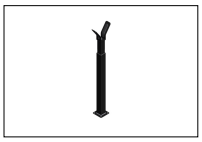
BAFS/01
Fixed support with rubber, not adjustable, for booms.



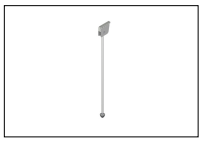
BAFS/02
Fixed support with rubber, adjustable telescoping, for booms.



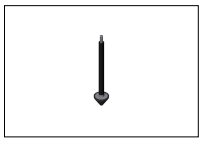
BAFS/03
Fixed support with rubber, not adjustable, with predisposition for bolt, for booms.



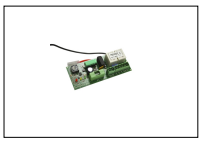
BAFS/04
Fixed support with rubber, adjustable telescoping, with predisposition for bolt, for booms.



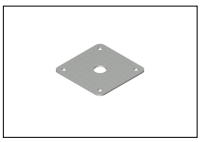
BAMS/01
Mobile support for booms.



BAMS/01/EXT
Extension 20 cm for mobile support BAMS/01.



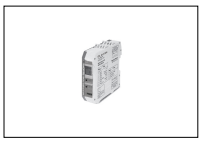
B71/BC
Batteries charger for Brushless digital controller B70/1DC - B70/1T.



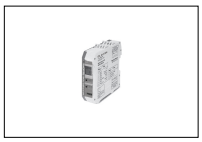
KT231
Fixing plate for fixed supports codes BAFS/01, BAFS/02, BAFS/03, BAFS/04, BAFS/05.



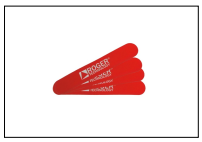
HT418
External box without batteries, for battery BT12V45 (12V DC 4,5 Ah).



DLD1/24
Loop detector for 1 loop, 2 output, 24V AC/DC.



DLD2/24
Loop detector for 2 loops, 2 outputs + output alarm, 24V AC/DC.



R99/BASB20
Pack of 20 reflective adhesive stickers for boom barrier.