





PACKAGING INFORMATION



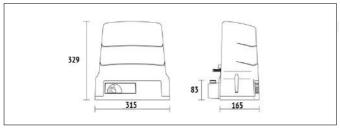
Size in cm: Lenght: 35 - Widht: 23 - Heigth: 35.5

Code	Description	Pcs/pallet
BH30/803	Electromechanical BRUSHLESS motor, low voltage, super intensive use, with native encoder onboard, irreversible ideal for sliding gates up to 800-1000 Kg. with built-in digital controller B70 series, mechanical limit switch.	44

Product technical specifications	BH30/803	
Max gate weight	800-1000 kg	
Power line supply	230V AC - 50Hz	
Motor power supply	24V	
Power rating	200W	
Frequency of use	Intensive use	
Thrust	50 - 1000N	
Operating temperature	-20+55°C	
Protection level	IP43	
Reductor Type	Irreversible	
Manoeuvre speed	12 m/min (0.20 m/s)	
Limit switch	Mechanical	
Onboard control unit	B70/1DC	
Encoder	Digital native encoder + magnetic digital SENSORED, 4096 PPR	
Batteries recovery	Optional 2 internal battery 12V 1,2AH - Optional 2 external battery 12V 4,5AH	
Type exit gear	Z15/mod 4	
Operating cycles per day (opening/closing - 24 hours no stop)	1300	
Maximum dimension product in mm (L x W x H)	315 x 165,8 x 329	
Product weight packed (Kg)	11,7	



PRODUCT DIMENSIONS AND PREPARING FOR INSTALLATION



B Rack

(a) Fixing plate

DIMENSIONS

PREDISPOSITION FOR STANDARD INSTALLATION

PRODUCT ACCESSORIES



B71/BC
Batteries charger for brushless digital controller B70/1DC.



BT12V12 Pair of batteries 12V 1.2 Ah.



BT12V45 Pair of batteries 12V 4.5 Ah.



KT214
Fixing plate with stay
bolts and screws H30
series.



Adapter plate with stay bolts and screws H30 series.



KT221 Raised fixing plate for H30 series (+3,5 cm).



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



GA550 Galvanised steel rack 22x22x1000 module 4.



GA551
Galvanised steel rack
30x12x1000 module 4
with spacers and screws.



GA553 Nylon rack module 4 with 6 connectors L.1000.



GA554 Pocket of 6 spacers (2,5 Cm) and screws.



MC773 Kit mechanical limit switch for control unit H70/103AC, H70/104AC, B70/1DC, B70/1DCHP.



R99/C/001 Signboard Automatic Opening".