SLIDING GATES BRUSHLESS

NEW 24V DC BRUSHLESS

ROGER TECHNOLOGY
AUTOMAZIONI EVOLUTE



PACKAGING INFORMATION



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

Code	Description	Pcs/pallet
BH30/504/HS	Electromechanical HIGH SPEED BRUSHLESS motor, low voltage, super intensive use, with native encoder onboard, irreversible ideal for sliding gates up to 500 Kg. with built-in digital controller B70 series, magnetic limit switch.	44

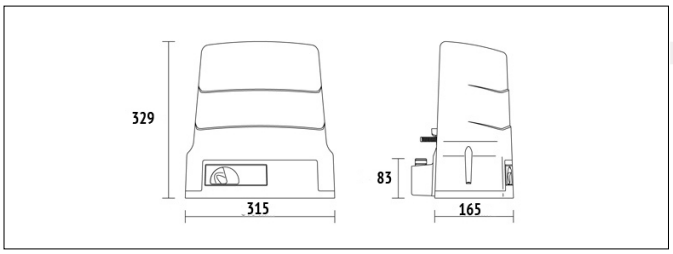
Product technical specifications	BH30/504/HS
Max gate weight	**500 kg**
Power line supply	**230V AC - 50Hz**
Motor power supply	**24V**
Power rating	**130W**
Frequency of use	**Intensive use**
Thrust	**50 - 400N**
Operating temperature	**-20+55°C**
Protection level	**IP43**
Reductor Type	**Irreversible**
Manoeuvre speed	**24 m/min (0.4 m/s)**
Limit switch	**Magnetic**
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)	**800**
Maximum dimension product in mm (L x W x H)	**315 x 165,8 x 329**
Product weight packed (Kg)	**11,9**

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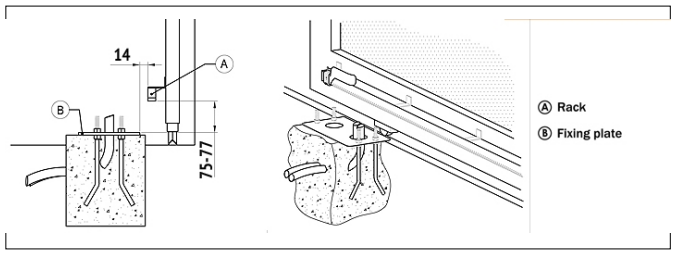
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Number items per pallet	**44**

PRODUCT DIMENSIONS AND PREPARING FOR INSTALLATION

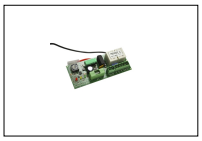


DIMENSIONS

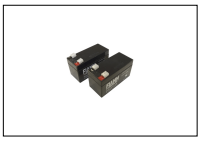


PREDISPOSITION FOR STANDARD INSTALLATION

PRODUCT ACCESSORIES



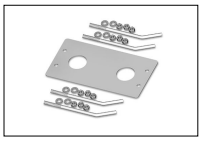
B71/BC
Batteries charger for brushless digital controller B70/1DC.



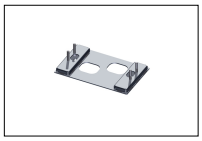
BT12V12
Pair of batteries 12V 1.2 Ah.



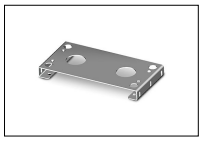
BT12V45
Pair of batteries 12V 4.5 Ah.



KT214
Fixing plate with stay bolts and screws H30 series.



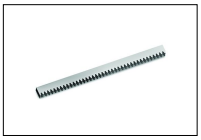
KT214/SC
Adapter plate with stay bolts and screws H30 series.



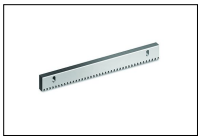
KT221
Raised fixing plate for H30 series (+3,5 cm).



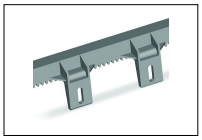
HT418
External box without batteries, for battery BT12V45 (12V DC 4,5 Ah)



GA550
Galvanised steel rack 22x22x1000 module 4.



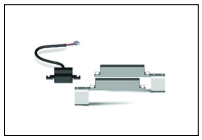
GA551
Galvanised steel rack 30x12x1000 module 4 with spacers and screws.



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



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



MC775
Kit magnetic limit switch for control unit H70/103AC, H70/104AC, B70/1DC, B70/1DCHP.



R99/C/001
Signboard Automatic Opening".

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