



ELECTROMECHANICAL MOTOR FOR SLIDING GATES UP TO 600Kg.

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, mechanical limit switch.

Ideal: for sliding gates with door up to max. 500 kg.

Safe: due to encoder management it allows a precise and safe control of slowdowns when opening and closing.

Practical: automatically learns via the learning function of the control unit. Receiving radio with practical coupling.

Quick: to install and start due to its simple functions and its height and depth adjustments.

Strong: due to its sturdy aluminium base treated with anti-corrosive paint and a reliable Roger Brushless motor, mounted in dedicated housings and bearings. Equipped with a release lever with a safe and easy lock.

Complete with a mounting base with tie rods and screws

Code	Description	Pcs/pallet
BH30/503/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, mechanical limit switch.	44

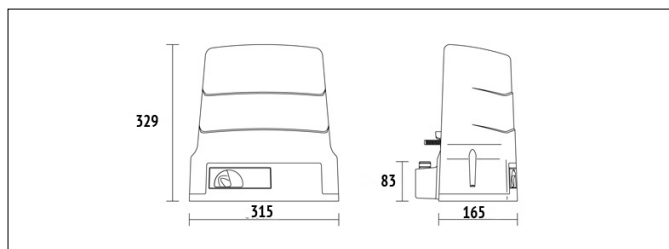
Product technical specifications	BH30/503/HS
Number items per pallet	44
Power	Power Line 230V AC - Brushless Motor 24V DC
Power rating	200W
Max thrust	50 - 500N
Frequency of use	Super intensive use
Operating temperature	-20+55°C
Protection level	IP43
Manoeuvre speed	26.5m/min
Max gate weight	400-500 Kg
Maximum dimension product in mm	L315x W165x H329
Batteries recovery	Optional
Operating cycles per day (opening/closing - 24 hours no stop)	800
Limit switch	Mechanical
Onboard control unit	B70/1DC
Always included in the individual product package or kit:	Fixing plate with stay bolts and screws (KT214), and Kit mechanic limit switch (MC773).
Reductor Type	Irreversible

PACKAGING INFORMATION

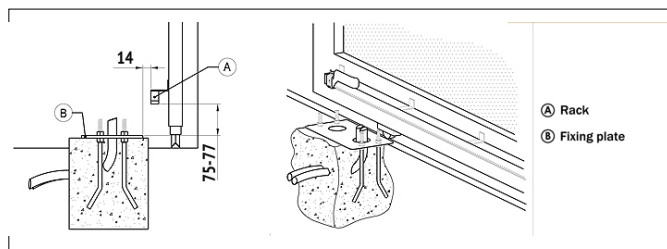


Size in cm: Length: 35 - Width: 23 - Height: 35.5

PRODUCT DIMENSIONS AND PREPARING FOR INSTALLATION



DIMENSIONS



PREDISPOSITION FOR STANDARD INSTALLATION

PRODUCT ACCESSORIES



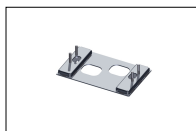
B71/BC
Batteries charger for
brushless digital
controller B70/1DC.



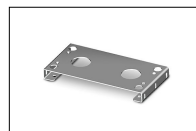
BT12V12
Pair of batteries 12V 1.2
Ah.



BT12V45
Pair of batteries 12V 4.5
Ah.



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



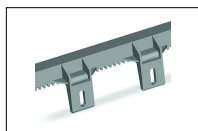
KT221
Raised fixing plate for
H30 series.



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 and
screws.



R99/C/001
Signboard Automatic
Opening".