



TECHNICAL IMAGE



Code	Description	Pcs/pallet
BR21/362	Electromechanical underground motor, BRUSHLESS, low voltage, super intensive use, with native encoder onboard, irreversible, ideal for swing gates with leaf up to 5 mt. Double bearings version with 10 mt cable.	50

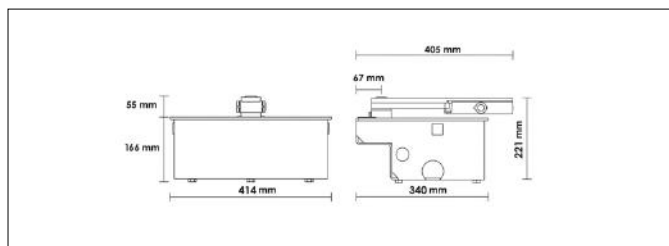
PACKAGING INFORMATION



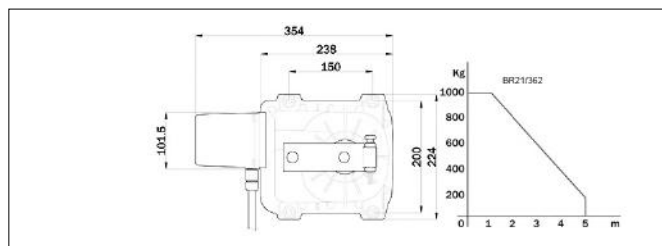
Size in cm: Length: 38.5 - Width: 23,5 - Height: 16

Product technical specifications	BR21/362
Power line supply	230V AC - 50Hz
Motor power supply	24V - 36V
Power rating	200W
Frequency of use	Intensive use
Torque	50 - 300 N m
Operating temperature	-20+55°C
Protection level	IP67
Reductor Type	Irreversible
Manoeuvre speed	1,2 Rpm
Opening time at 90°	19-29 s
Limit switch	Mechanical stoppers
Encoder	Digital native encoder SENSORLESS 48 PPR
Maximum opening	105°(optional 125° - 360°)
Power supply cable length	10m
Bearing on main shaft	Double bearings
Operating cycles per day (opening/closing - 24 hours no stop)	1300
Maximum dimension product in mm (L x W x H)	345 x 224 x 144
Product weight packed (Kg)	15,8
Number items per pallet	50

PRODUCT DIMENSIONS AND PREPARING FOR INSTALLATION



DIMENSIONS



DIMENSIONS

PRODUCT ACCESSORIES



FU100
Cold galvanised
foundation box and lid.



FU101
Hot galvanised
foundation box and lid.



FU102
Hot galvanised
foundation box and inox
lid.



FU103
Inox AISI 304 foundation
box and lid.



LT300
Levers for opening up to
125°.



LT301
Levers for opening up to
360°.



LT301/R
Levers for opening up to
360°, with reinforced
chain.



LT300/90SX
Levers for opening up to
125° - 90° turned - left



LT300/90DX
Levers for opening up to
125° - 90° turned - right



LT327/SC
Pinion gear 1/4 Z13 of
adaptation in pinion
ombining 1/4 Z16



RL650
Release system with
standard lever.



RL650/R
Release system with
standard lever, reinforced
steel version.



RL651
Release system with
european cylinder key.



RL663
Long release lever for
underground.



R99/C/001
Signboard Automatic
Opening".