



BISON45 OTI



CONTROL PANELS:

BISON45 OTI ———| CP.BISON OTI



AUTOMATIONS FOR SLIDING GATES INDUSTRIAL USE



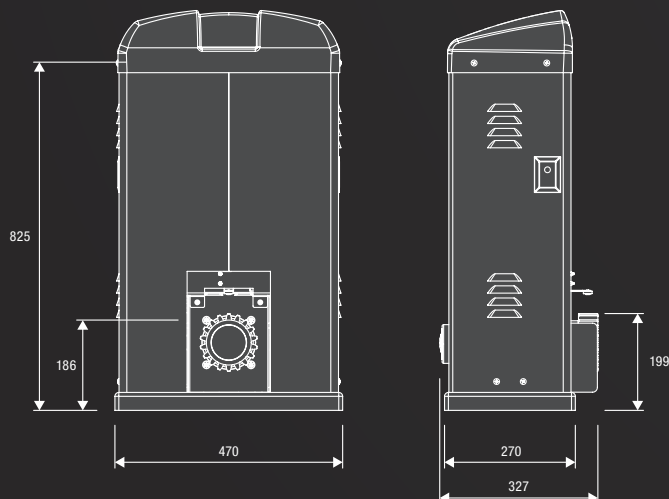
control unit with built-in receiver, magnetic encoder and inverter
oil submerged gear
IP68 limit switch
personalised release key
up to 4,500 kg

**FOUNDATION PLATE
NOT INCLUDED**



400 Vac

- Three phase 400 Vac geared motor, ventilated for intensive use
- Security sensor which interrupts the motor power supply during release operations
- Full metal mechanics and oil lubrication. The type of oil used ensures maximum efficiency even at low temperatures
- Casing protective treatment and paint
- The encoder device ensures precision in the gate moving phases
- The inverter technology allows for more precise adjustment of the gate moving phases, and increased crush prevention security
- Optional built-in FTC.S photocells, available as accessory





RI.M6Z
9272040

M6 galvanized rack
30x30x2000 mm.
(needs the RI.P6
accessory to work).



BISON.P45
9623067

Foundation plate for
BISON45 OTI with coach
screws and support base
for height adjustment



FTC.S
9409089

24Vac/dc surface mounting
photocell. It is possible
to synchronised up to 4
couple of photocells.



RF.SUN
9409015

Battery-operated device
recharged by means
of a photovoltaic panel
applied on a mobile edge.
(Technical features
on p. 176)



RF
9409016

Device with a non
rechargeable battery,
with guaranteed duration
2 years. (Technical
features on p. 176)



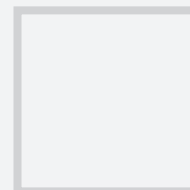
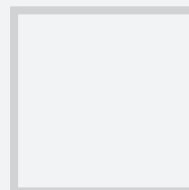
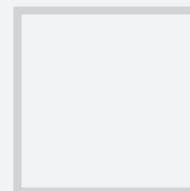
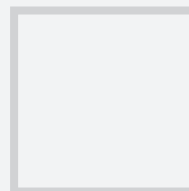
SC.RF
9409014

Device powered at
12/24 Vdc with self-test
function and 2 outputs for
connection to the electronic
control panels. (Technical
features on p. 176)



ID.TA
9846019

Warning board.



 **MADE IN ITALY**

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TECHNICAL DATA

BISON45 OTI

Code	9592183
Power supply	≈ 400 Vac (50-60Hz)
Motor supply	≈ 400 Vac
Max absorbed current	2.85 A
Max Thrust	5000 N
Opening speed	reg. 7-19 m/min
Operation cycle	intensive use
Protection level	IP44
Operating temperature	-20°C /+50°C
Lubrication	OIL
Max gate weight	4500 kg
Driving gear for rack	M6 Z18
Weight	75 kg
Items no. per pallet	4