



BISON25 OTI



CONTROL PANELS:

BISON25 OTI ———| CP.BISON OTI



AUTOMATIONS FOR SLIDING GATES INDUSTRIAL USE

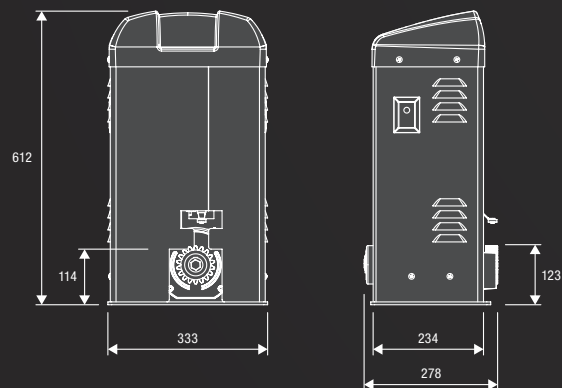


control unit with built-in receiver, magnetic encoder and inverter
oil submerged gear
IP68 limit switch
personalised release key
up to 2,500 kg



230 Vac

- Three phase 230 Vac geared motor, ventilated for intensive use
- Full metal mechanics and oil lubrication. The type of oil used ensures maximum efficiency even at low temperatures
- The encoder device ensures precision in the gate moving phases
- Casing protective treatment and paint
- 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.M4Z
9272030

M4 galvanized rack
(22x22x2000 mm).

Packaging: 2 pcs



RI.M6Z
9272040

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



RI.P6
9630001

M6 gear, It needs the rack
RI.M6Z.



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)



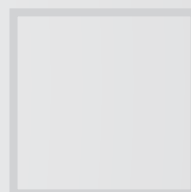
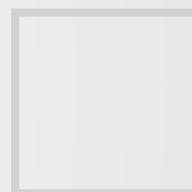
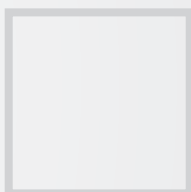
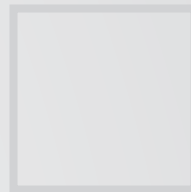
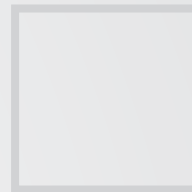
SC.RF
9409014

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

BISON25 OTI

| | |
|-----------------------------|-------------------|
| Code | 9591449 |
| Power supply | 230 Vac (50-60Hz) |
| Motor supply | ≈ 230 Vac |
| Max absorbed current | 8 A |
| Max Thrust | 2500 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 | 2500 kg |
| Driving gear for rack | M4 Z18 |
| Weight | 31 kg |
| Items no. per pallet | 6 |