



TAURUS

ELECTRO-MECHANICAL MOTOR-REDUCER FOR SLIDING GATES UP TO 300 KG OF WEIGHT.

Electro-mechanical motor-reducer realized in a compact aluminium case with reduced dimensions. The built-in mechanical friction clutch provides an anti-crush safety. The opening and closing accuracy is provided by a limit stop with microswitch. The key releasing system allows the manual operating of the gate in a quick way. The microprocessor electronic control unit is provided of automatic or semi-automatic logics and it is set for all kind of safeties.



OPERATOR SPECIFICATION	
Supply voltage	230 V \pm 10% 50/60 Hz
Motor power	250W
Motor current	1 A
Operating temperature	-20°C +60°C
Max gate weight	300 Kg
Weight	8 Kg
Pinion	Z16
Speed	10 mt/min
Protection class	IP 44

DESCRIPTION	COD
ELECTRO-MECHANICAL MOTOR-REDUCER WITH BUILT-IN ELECTRONIC CONTROL UNIT PINION Z16 GEAR RACK, RELEASING KEY AND MOUNTING PLATE	11302035
ELECTRO-MECHANICAL MOTOR-REDUCER WITH PINION Z16 FOR GEAR RACK, RELEASING KEY AND MOUNTING PLATE	11302025

ELECTRONIC CONTROL UNIT
FOR TAURUS Cod. 23001145

KIT TAURUS



TAURUS

ACCESSORIES

DESCRIPTION

COD

ELECTRONIC CONTROL UNIT

23001145

PINION Z16

16101011

GEAR RACK WITH PAWL MOD.4 (1 mt)

12715010

FOUNDATION PLATE

16200115



Typical Installation

- 1) Motor-reducer TAURUS
- 2) Photocell Sx
- 3) Photocell Dx
- 4) Pneumatic safety edge
- 5) Pneumatic switch
- 6) Warning light
- 7) Receiver
- 8) Antenna
- 9) Warning plate
- 10) Electronic control unit
- 11) Differential 16A - 30mA

