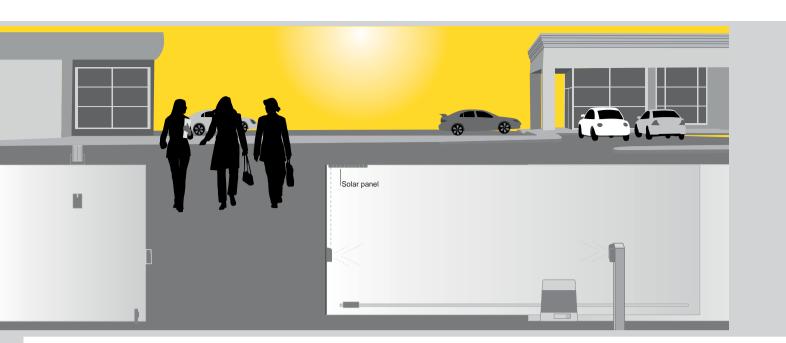
# BULL15M



## MULTI-FLAT INDUSTRIAL USE

- 230 Vac single-phase operator with built-in control panel
  - Self-ventilated version equipped with encoder
- Fast and easy to use unlock device
  - Horizontal and vertical fitting position of operator are adjustable
    - Fast and easy to wire
    - Magnetic limit switches are available as accessory

Equipped with foundation plate







M4 galvanized rack (22x22x2000 mm) **Packaging: 2 pcs** 

RI.M4F



M4 galvanized rack with slots and screws (30x12x1000 mm) **Packaging: 4 pcs** 

RI.M6Z



M6 galvanized rack (30x30x2000 mm)

RI.P6

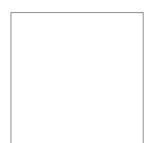


M6 gear, It needs the rack RI.M6Z

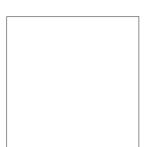
**BULL.PI** 



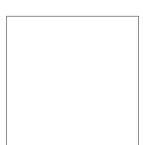
Higher foundation plate

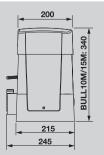


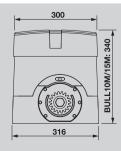












TECHNICAL DATA	BULL15M	
Power supply	230Vac	
Motor supply	230Vac	
Absorbed Power	420 W	
Max. absorbed current	1,8 A	
Torque	50 Nm	
Opening speed	10,5 m/min	
Operation cycle	40 %	
Protection level	IP 54	
Operating temp.	-20°C / +70°C	
Max gate weight	1500 kg	
Lubrication	grease	
Driving gear for rack	M4	
Weight	16,3 kg	
Items no. per pallet	20	
	Power supply  Motor supply  Absorbed Power  Max. absorbed current  Torque  Opening speed  Operation cycle  Protection level  Operating temp.  Max gate weight  Lubrication  Driving gear for rack  Weight	Power supply 230Vac  Motor supply 230Vac  Absorbed Power 420 W  Max. absorbed current 1,8 A  Torque 50 Nm  Opening speed 10,5 m/min  Operation cycle 40 %  Protection level IP 54  Operating temp20°C / +70°C  Max gate weight 1500 kg  Lubrication grease  Driving gear for rack M4  Weight 16,3 kg

### **RI.SF**



Outdoor wire unlock system for gates without pedestrian entrance

#### **MLS**



Magnetic limit switches for BULL10M/15M Suitable for snowy places

#### **DA.2S**



Electronic module which allows the synchronized movement of two gates

#### **PUPILLA.B**



Pair of photocells with battery Pair of pnotocells with battery powered transmitter, recharging system by means of photovoltaic panel. Transmission of controls also on moving gates and even on installations that do not have incorporated safety devices. Technical features on page 213

#### **ID.TA**



Aluminium warning board Available in different languages

