

Automation systems for sliding gates of up to 3.500 kg

All the power and total safety needed

The solution for sliding gates that completes the CAME product range. State-of-the-art technology provides maximum resistance to wear and total safety.



ВҮз500т

CAME reliability to the maximum power

BY3500T is the model which mostly extols the characteristics of resistance, reliability and power because it goes beyond mere industrial application. It is the ideal solution for powering exceptionally heavy gate leaves of up to 3.500 Kg.

The drawing force. The TRIPHASE voltage power supply to the unit ensures intensive service even under the harshest of working conditions such as armoured gates or hangar doors.

Total auto-control. Before actually opening or closing the gate, the electronics checks the proper functioning of all of the system's safety devices.



Easier and safer operation even at night and in dimly lit areas. BY3500T is fitted to connect a lamp which turns on for a few minutes upon each command. Once the time is elapsed the lamp turns off automatically.

Standard installation:



The electronics

Besides the normal command and safety functions, the new electronics supplied with the BZ series provides certain special features which enables total control of the automated unit and optimal service, such as:

> Programming the command for partial opening of the gate leaf: Ideal for all entrances lacking a pedestrian gate.

> Safety even when the gate is not moving: Each command is overridden if an obstruction is detected by the safety devices.

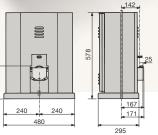
> Gate stopping directly from the radio transmitter: For an always handy control of the gate movement.

The models

BY3500T Automation system with 230V-400V three-phase gearmotor.

220

PRODOTTI



Technical features:

Dimensions:

Туре	BY3500T
Degree of protection	IP54
Power supply	230V/400V (50/60 Hz three-phase)
Motor power supply	230V/400V (50/60 Hz three-phase)
Absorbed input	2A
Max power	750W
Speed	10,5 m/min
Operation intermittence	50%
Traction	3.500N
On evention of the second second second	00°0 min

Operating temperature -20°C min. +55°C max.



Came cancelli automatici s.p.a. via Martiri della Libertà. 15

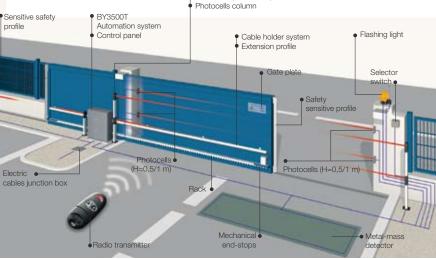
safety infrared or contact profiles becomes indispensable.

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● Photocells (H=0,5/1 m)



In the event a careful analysis of the automated gate's risks were to require it, the use of sensitive