



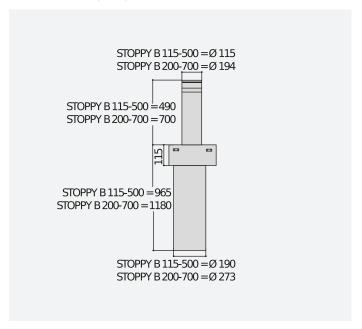




Complete range of automatic electromechanical retractable bollards for the protection and safety of all areas that require controlled

Shaft height 500 and 700mm. Ideal for collective use.

## DIMENSION (MM)



## TECHNICAL FEATURES

	STOPPY B 115/500	STOPPY B 200/700	
Control unit	PERSEO CBD		
Power supply	230 V	230 V	
Power input			
Opening or closing	7 s	9 s	
Rod height	500 mm	700 mm	
Rod diameter	115 mm	200 mm	
Type of limit switch	REED magnetic sensor	REED magnetic sensor	
Slowdown	Yes	Yes	
Impact resistance	6000 J	6000 J	
Break-in proof	60000 J	60000 J	
Manual cycle	reversible in the absence of voltage	reversible in the absence of voltage	
Frequency of use	Semi intensive	Semi intensive	
Protection rating	IP67		
Environmental conditions	-20 ÷ 60 °C		





		Description
P970088 00001	STOPPY B 115/500	Electromechanical bollard 230 V with shaft diameter 115 mm and height 500 mm. Impact resistance 6000 J. Slowdown in opening and closing.
P970089 00001	STOPPY B 200/700	Electromechanical bollard with shaft diameter 200 mm and height 700 mm. Impact resistance 6000 J. Version with LED light cap. Foundation box included. Available with light crown.

PERSEO CBE 230.P SD: Control unit with U-Link, receiver and incorporated heating circuit (to -40°C) for electro-mechanical and hydraulic bollards. Can manage up to 4 bollards at the same time (or up to 2 Xpass 1200).

## D113812 00002 - PERSEO CBE 230.P SD - Recommended

- · Control unit with U-Link, receiver and incorporated heating circuit (to -40°C) for electro-mechanical and hydraulic bollards
- · Can manage up to 4 bollards at the same time (or up to 2 Xpass 1200)
- · Application: Control panel for operating 1 to 4 automatic bollards, single-phase (in parallel) (or max
- · 2 XPASS B 330/1200)
- · Board power supply: 230V single phase
- · Output power: 230Vac single-phase, 12A max
  - · Main features: removable terminal blocks, digital programming, 3-digit display, Proxima programmer connector, dual-channel receiver 2048 codes included, heater for operation to -40°C, complete support for anti-terrorism bollards, 11 inputs, 9 outputs
- Main features: U-Link interconnectivity, automatic reclosing, separate open and close, pre-flashing, deadman control, automatic or semi-automatic, opening and closing limit switch management, arranged for UPS

## RECOMMENDED ACCESSORIES

1166011	MENDED ACCESSORIES		
	3812 00002 - <b>PERSEO CBE 230.P SD</b>		P975005 - <b>BATT-EB</b>
-	Control unit with U-Link, receiver and incorporated heating circuit (to -40°C) for electro-mechanical and hydraulic bollards. Can manage up to 4 bollards at the same time (or up to 2 Xpass 1200).		Backup battery kit to allow bollards to stay up in case of no power.
	P800040 - <b>TPF</b>	•	P800108 - <b>TCAP</b>
	Foundation and anchor plate for totem.		Top covering without lights for elements of Totem.
	P800115 - BOLLARD CABLE EXT50		P800114 - <b>BOLLARD CABLE EXT25</b>
	Extra charge for 50 m cable for bollards (to be added to the 10 included into bollards).		Extra charge for 25 m cable for bollards (to be added to the 10 included into bollards).
	D113705 - ACOUSTIC DETECTOR		P111001 00003 - <b>RME 2</b>
	Adjustable acoustic detector for sirens.		230 V dual channel metal object detector with installation base.
0	D110926 00001 - <b>SPIRA 2X1</b>		
	Magnetic loop 2 x 1 m.		



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