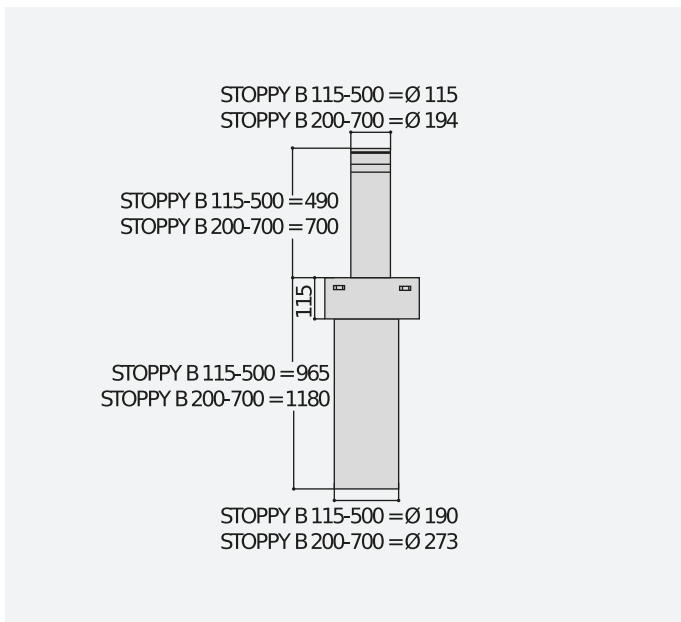


Complete range of automatic electromechanical retractable bollards for the protection and safety of all areas that require controlled access.  
Shaft height 500 and 700mm. Ideal for collective use.

## 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
<b>P970088 00001</b>	<b>STOPPY B 115/500</b>	Electromechanical bollard 230 V with shaft diameter 115 mm and height 500 mm. Impact resistance 6000 J. Slowdown in opening and closing.
<b>P970089 00001</b>	<b>STOPPY B 200/700</b>	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**

	<b>P800040 - TPF</b>		<b>D113705 - ACOUSTIC DETECTOR</b>
	Foundation and anchor plate for totem.		Adjustable acoustic detector for sirens.
	<b>P111001 00003 - RME 2</b>		<b>D110926 00001 - SPIRA 2X1</b>
	230 V dual channel metal object detector with installation base.		Magnetic loop 2 x 1 m.

