



Be ahead

# PILLAR B 275 / 600

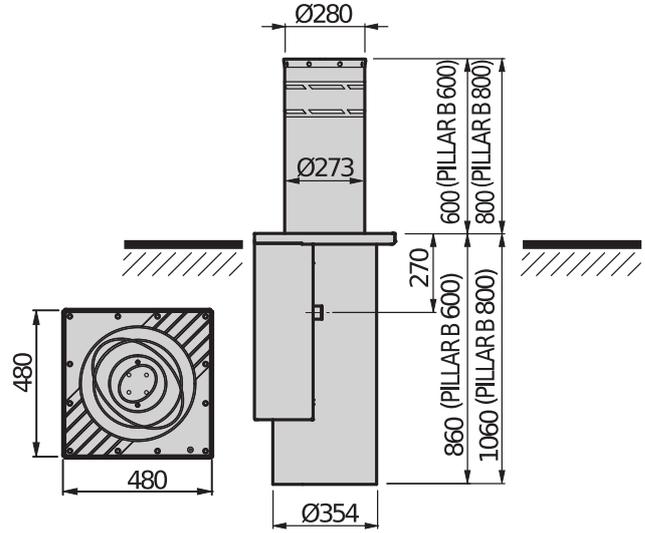




# PILLAR B 275 / 600



## Parking and traffic bollards



Anti-terrorist hydraulic bollard with incorporated hydraulic control unit. Suitable for protecting sensitive sites, thanks to the special "SD" version, which keeps the shaft raised in case of a power failure and with public installations where, in the standard version, the shaft lowers automatically with no power.



# PILLAR B 275 / 600



## Parking and traffic bollards

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Code	Name	Description
P970092 00001	PILLAR B 275/600.6C L	230 V hydraulic bollard, shaft height 600 mm and diameter 273 mm. LED light cap and H adhesive strip: 100 mm, approved. The shaft automatically lowers in case of a power failure. Painted steel version, RAL 7015. Foundation box included. Cap with lights.
P970092 00101	PILLAR B 275/600.6C L - RAL	230 V hydraulic bollard, shaft height 600 mm and diameter 273 mm. LED light cap and H adhesive strip: 100 mm, approved. The shaft automatically lowers in case of a power failure. RAL colour to order. Foundation box included. Cap with lights.
P970092 00002	PILLAR B 275/600.6C LI	Hydraulic bollard 230 V, shaft height 600 mm and diameter 273 mm. LED light cap and H adhesive strip: 100 mm approved. The shaft automatically lowers in case of a power failure. Stainless steel version. Cap with lights, stainless steel version.
P970092 00003	PILLAR B 275/600.6C L SD	Hydraulic bollard 230 V, shaft height 600 mm and diameter 273 mm. LED light cap and H adhesive strip: 100 mm approved. The shaft stays raised in case of a power failure. RAL 7015 painted steel version. Security & Device version.
P970092 00103	PILLAR B 275/600.6C L SD - RAL	230 V hydraulic bollard, shaft height 600 mm and diameter 273 mm. LED light cap and H adhesive strip: 100 mm, approved. The shaft remains in the raised position in case of a power failure. Painted steel version, RAL colour to order. Foundation box included. Security & Device version.
P970092 00004	PILLAR B 275/600.6C LI SD	Hydraulic bollard 230 V, shaft height 600 mm and diameter 273 mm. LED light cap and H adhesive strip: 100 mm approved. The shaft stays raised in case of a power failure. Stainless steel version. Security & Device version.

**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.

	PILLAR B 275/600.6C L	PILLAR B 275/600.6C L - RAL	PILLAR B 275/600.6C LI	PILLAR B 275/600.6C L SD	PILLAR B 275/600.6C L SD - RAL	PILLAR B 275/600.6C LI SD
Control unit	PERSEO CBE 230.P SD	PERSEO CBE 230.P SD	PERSEO CBE 230.P SD	PERSEO CBE 230.P SD	PERSEO CBE 230.P SD	PERSEO CBE 230.P SD
Power supply	230 V	230 V	230 V	230 V	230 V	230 V
Opening or closing time	5 s	5 s	5 s	5 s	5 s	5 s
Rod height	600 mm	600 mm	600 mm	600 mm	600 mm	600 mm
Rod thickness	6 mm	6 mm	6 mm	6 mm	6 mm	6 mm
Rod diameter	273 mm	273 mm	273 mm	273 mm	273 mm	273 mm
Type of limit switch	REED magnetic sensor	REED magnetic sensor	REED magnetic sensor	REED magnetic sensor	REED magnetic sensor	REED magnetic sensor
Slowdown	no	no	no	no	no	no
Impact resistance	20000 J	20000 J	20000 J	20000 J	20000 J	20000 J
Break-in proof	250000 J	250000 J	250000 J	250000 J	250000 J	250000 J
Manual cycle	reversible in the absence of voltage	reversible in the absence of voltage	reversible in the absence of voltage	Release key	Release key	Release key



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## Parking and traffic bollards

	PILLAR B 275/600.6C L	PILLAR B 275/600.6C L - RAL	PILLAR B 275/600.6C LI	PILLAR B 275/600.6C L SD	PILLAR B 275/600.6C L SD - RAL	PILLAR B 275/600.6C LI SD
Frequency of use	3000 Op/gg	3000 Op/gg	3000 Op/gg	3000 Op/gg	3000 Op/gg	3000 Op/gg
Protection rating	IP67	IP67	IP67	IP67	IP67	IP67
Environmental conditions	-40 ÷ 60 °C	-40 ÷ 60 °C	-40 ÷ 60 °C	-40 ÷ 60 °C	-40 ÷ 60 °C	-40 ÷ 60 °C

## RECOMMENDED ACCESSORIES

	<b>P800116 - TOTEM UNIT</b> Base module for TOTEM, can be used for both lower and upper units.		<b>new</b> <b>P800116 00102 - TOTEM UNIT - RAL</b> Base module for TOTEM, can be used for both lower and upper units. RAL colour as requested.
	<b>P800117 - TLIGHTS</b> Traffic lights and top covering for totem		<b>P800117 00102 - TLIGHTS - RAL</b> Traffic lights and upper cover for totem unit. RAL colour to order
	<b>P800102 - PILLAR ALARM</b> Magnetic anti-theft kit for PILLAR B hydraulic bollards. To be requested when ordering		<b>P800040 - TPF</b> Foundation and anchor plate for totem
	<b>P800108 - TCAP</b> Top covering without lights for elements of Totem.		<b>P800108 00102 - TCAP - RAL</b> Top covering without lights for elements of Totem. RAL colour as requested.
	<b>D113705 - ACOUSTIC DETECTOR</b> Adjustable acoustic detector for sirens		<b>P111001 00003 - RME 2</b> 230 V dual channel metal object detector with installation base
	<b>D110926 00001 - SPIRA 2X1</b> Magnetic loop 2 x 1 m		<b>P800114 - BOLLARD CABLE EXT25</b> Extra charge for 25 m cable for bollards (to be added to the 10 included into bollards)
	<b>P800115 - BOLLARD CABLE EXT50</b> Extra charge for 50 m cable for bollards (to be added to the 10 included into bollards)		