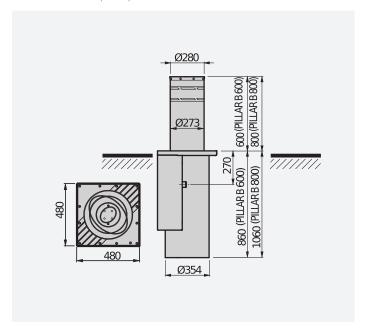






Anti-terrorist hydraulic bollard with incorporated hydraulic control unit. Suitable for protecting sensitive sites, thanks to the special "SD" version, which keeps the shaft raised in case of a power failure and with public installations where, in the standard version, the shaft lowers automatically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

# DIMENSION (MM)



# TECHNICAL FEATURES

	PILLAR B 275/800.6C L SD	PILLAR B 275/800.6C LI SD
Control unit	PERSEO CBE 230.P SD	
Power supply	230 V	230 V
Opening or closing	6.5 s	6.5 s
Rod height	800 mm	800 mm
Rod thickness	6 mm	6 mm
Rod diameter	275 mm	275 mm
Type of limit switch	REED magnetic sensor	REED magnetic sensor
Slowdown	no	no
Impact resistance	20000 J	20000 J
Break-in proof	250000 J	250000 J
Manual cycle	Release key	Release key
Frequency of use	3000 Op/gg	3000 Op/gg
Protection rating	IP67	
Environmental conditions	-40 ÷ 60 °C	





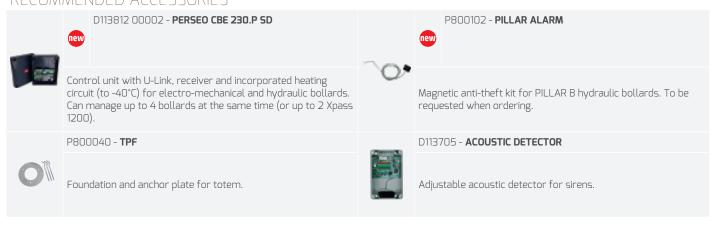
		Description
P970092 00001	PILLAR B 275/600.6C L	Hydraulic bollard 230 V, shaft height 600 mm and diameter 275 mm. LED light cap and H adhesive strip: 100 mm approved. The shaft automatically lowers in case of a power failure. RAL 7015 painted steel version. Cap with lights.
P970092 00002	PILLAR B 275/600.6C LI	Hydraulic bollard 230 V, shaft height 600 mm and diameter 275 mm. LED light cap and H adhesive strip: 100 mm approved. The shaft automatically lowers in case of a power failure. Stainless steel version. Stainless steel shaft.
P970092 00003	PILLAR B 275/600.6C L SD	Hydraulic bollard 230 V, shaft height 600 mm and diameter 275 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. Cap with Lights & Security Device.
P970092 00004	PILLAR B 275/600.6C LI SD	Hydraulic bollard 230 V, shaft height 600 mm and diameter 275 mm. LED light cap and H adhesive strip: 100 mm approved. The shaft stays raised in case of a power failure. Stainless steel version. Stainless steel and Security Device.
P970093 00001	PILLAR B 275/800.6C L	Hydraulic bollard 230 V, shaft height 800 mm and diameter 275 mm. LED light cap and H adhesive strip: 100 mm approved. The shaft automatically lowers in case of a power failure. RAL 7015 painted steel version. Cap with lights.
P970093 00002	PILLAR B 275/800.6C LI	Hydraulic bollard 230 V, shaft height 800 mm and diameter 275 mm. LED light cap and H adhesive strip: 100 mm approved. The shaft automatically lowers in case of a power failure. Stainless steel version. Stainless steel shaft.
P970093 00003	PILLAR B 275/800.6C L SD	Hydraulic bollard 230 V, shaft height 800 mm and diameter 275 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. Cap with Lights & Security Device.
P970093 00004	PILLAR B 275/800.6C LI SD	Hydraulic bollard 230 V, shaft height 800 mm and diameter 275 mm. LED light cap and H adhesive strip: 100 mm approved. The shaft stays raised in case of a power failure. Stainless steel version. Stainless steel and Security Device.

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









### RECOMMENDED ACCESSORIES

P111001 00003 - **RME 2** 

230 V dual channel metal object detector with installation base.

D110926 00001 - **SPIRA 2X1** 



Magnetic loop 2 x 1 m.



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