



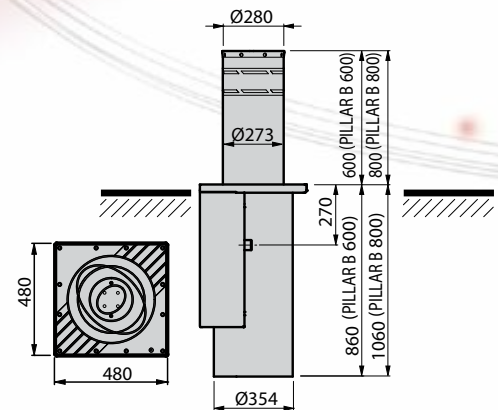
PILLAR B

Hydraulic bollard.

- 230V AC hydraulic bollard for very intensive use. Its size and technical characteristics make it particularly suitable, thanks to the special SD (security device) version that keeps the shaft raised in the event of a power failure, for installations to protect sensitive places (ministries, barracks, airports, access to buildings of particular importance, etc.). The standard version, on the other hand, is suitable for public installations where the shaft must lower spontaneously, freeing the passage in the event of a power failure. Designed and built with the aim of simplifying maintenance thanks to the hydraulic pump located under the flange.



- PERSEO CBD dedicated control panel: manages up to 4 bollards in parallel, programming menu on the display, integrated heating element and incorporated receiver.
- Main accessories: RME 1 BT 24V metal mass detector, one channel / RME 2 230V metal mass detector, two channels/ SPIRA 2x1 magnetic coil 2x1 m



SPECIFICATIONS

	PILLAR B 275/600.6C L	PILLAR B 275/600.6C L SD PILLAR B 275/600.6C LI SD	PILLAR B 275/800.6C L	PILLAR B 275/800.6C L SD PILLAR B 275/800.6C LI SD
Voltage	230 V	230 V	230 V	230 V
Shaft height	600mm	600mm	800mm	800mm
Shaft diameter	275	275	275	275
Raising time	5 sec.	5 sec.	6.5 sec.	6.5 sec.
Operator type	hydraulic bollards	hydraulic bollards	hydraulic bollards	hydraulic bollards
Control unit	PERSEO CBD 230.P SD	PERSEO CBD 230.P SD	PERSEO CBD 230.P SD	PERSEO CBD 230.P SD
Breaking resistance	250000J	250000J	250000J	250000J
Frequency of use	3000 Op/day	3000 Op/day	3000 Op/day	3000 Op/day
Type of limit switch	reed magnetic sensor	reed magnetic sensor	reed magnetic sensor	reed magnetic sensor
Impact resistance	20,000 J	20,000 J	20,000 J	20,000 J
Manual operation	reversible with no power	release key	reversible with no power	release key
Ambient conditions	-40°C +60°C	-40°C +60°C	-40°C +60°C	-40°C +60°C