



Be ahead

XPASS B 275/800

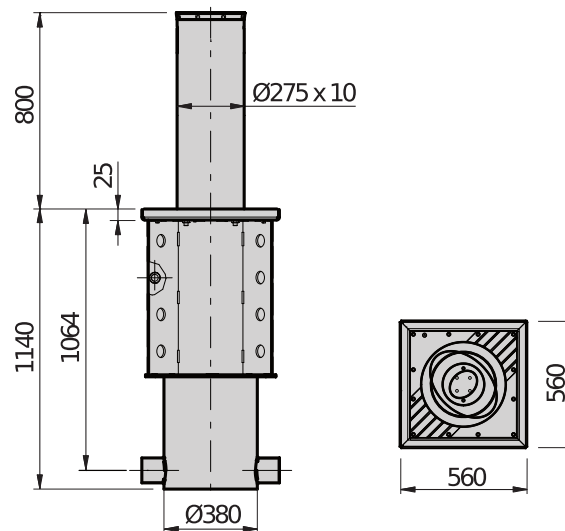




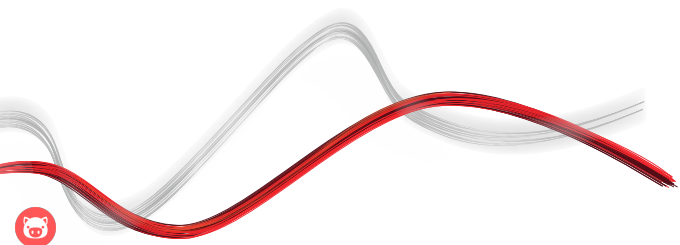
XPASS B 275/800



Anti-Terrorism bollards



Automatic hydraulic anti-terrorism bollard, tested and certified (crash-tested) by independent body in accordance with standards IWA14-1:2013 and PAS 68 suitable for protecting sensitive sites. Built-in hydraulic unit, accessible and independent for each bollard. If one control unit breaks, the other bollards will guarantee it continues to function, whilst maintenance work is simplified.





Anti-Terrorism bollards

XPASS B 275/800

Code	Name	Description
P970094 00001	XPASS B 275/800C L	Hydraulic anti-terrorism bollard K4 230 V. Shaft height 800 mm, diameter 273 mm, with LED lights cap. In the event of a power failure, the shaft lowers automatically. Painted steel shaft, RAL 7015. Foundation box included. Anti-terrorism certification IWA14-1:2013 and PAS 68 (equivalent to American standards K12 and K4).
P970094 00101	XPASS B 275/800C L - RAL	Hydraulic anti-terrorism bollard K4 230 V. Shaft height 800 mm, diameter 273 mm, with LED lights cap. In the event of a power failure, the shaft lowers automatically. Painted steel version. RAL colour to order. Foundation box included. Anti-terrorism certification IWA14-1:2013 and PAS 68 (equivalent to American standards K12 and K4).
P970094 00003	XPASS B 275/800C L SD	Hydraulic anti-terrorism bollard K4 230 V. Shaft height 800 mm, diameter 273 mm, with LED lights cap. In the event of a power failure, the shaft keeps the access closed. Painted steel shaft, RAL 7015. Foundation box included. Security & Device version. Anti-terrorism certification IWA14-1:2013 and PAS 68 (equivalent to American standards K12 and K4).
P970094 00103	XPASS B 275/800C L SD-RAL	Hydraulic anti-terrorism bollard K4 230 V. Shaft height 800 mm, diameter 273 mm, with LED lights cap. In the event of a power failure, the shaft keeps the access closed. Painted steel version. RAL colour to order. Foundation box included. Security & Device version. Anti-terrorism certification IWA14-1:2013 and PAS 68 (equivalent to American standards K12 and K4).

	XPASS B 275/800C L	XPASS B 275/800C L - RAL	XPASS B 275/800C L SD	XPASS B 275/800C L SD-RAL
Control unit	PERSEO CBE	PERSEO CBE	PERSEO CBE	PERSEO CBE
Power supply	230 V	230 V	230 V	230 V
Rod height	800 mm	800 mm	800 mm	800 mm
Rod thickness	10 mm	10 mm	10 mm	10 mm
Rod diameter	273 mm	273 mm	273 mm	273 mm
Type of limit switch	REED magnetic sensor	REED magnetic sensor	REED magnetic sensor	REED magnetic sensor
Rod treatment				
Raise time	max. 7 seconds	max. 7 seconds	max. 7 seconds	max. 7 seconds
Lower time	4 s	4 s	4 s	4 s
Break-in proof	800000 J	800000 J	800000 J	800000 J
Antiterrorism: reference standard	PAS 68:2010 7500/50/N2	PAS 68:2010 7500/50/N2	PAS 68:2010 7500/50/N2	PAS 68:2010 7500/50/N2
Manual cycle	reversible in the absence of voltage	reversible in the absence of voltage	reversible by means of mechanical key with no power	reversible by means of mechanical key with no power
Frequency of use	2000 Op/gg	2000 Op/gg	2000 Op/gg	2000 Op/gg
Protection rating	IP67	IP67	IP67	IP67
Environmental conditions	-40 ÷ 60 °C	-40 ÷ 60 °C	-40 ÷ 60 °C	-40 ÷ 60 °C

RECOMMENDED ACCESSORIES

	P800116 - TOTEM UNIT		P800116 00102 - TOTEM UNIT - RAL
	Base module for TOTEM, can be used for both lower and upper units.		Base module for TOTEM, can be used for both lower and upper units. RAL colour as requested.



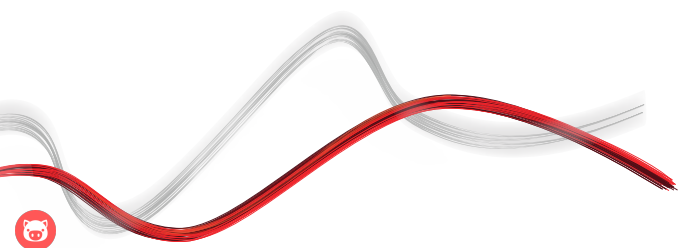
XPASS B 275/800



Anti-Terrorism bollards

RECOMMENDED ACCESSORIES

	P800117 - TLIGHTS Traffic lights and top covering for totem		P800040 - TPF Foundation and anchor plate for totem
	D121619 - SPC3 Open stop close button panel.		P111001 00003 - RME 2 230 V dual channel metal object detector with installation base
	D110926 00001 - SPIRA 2X1 Magnetic loop 2 x 1 m		P800103 - XPASS 800 ALARM Anti-vandalism alarm for XPASS 275/800
	D113705 - ACOUSTIC DETECTOR Adjustable acoustic detector for sirens		





Anti-Terrorism bollards

What is U-Link?

The technology that gives you more power

U-Link, Universal Link, is an exclusive BFT platform that can be used to create high-tech ecosystems.

In Home Access Automation, it can be used to communicate with all home access automation devices of any brand. This saves you time and allows you to control everything easily and without any worries.

It is intuitive

Easy to install and to use

It is scalable

You can add as many devices as you want

It is flexible

It allows you to create groups of interconnected products

It is practical

Works with or without an internet connection

It is functional

Its settings can be controlled remotely using dedicated applications





Anti-Terrorism bollards

Everything on one screen: find out more about this amazing technology

A world-exclusive platform that **can be used to create high-tech ecosystems** offering a vast range of solutions for many different sectors.

This proprietary platform which is a key feature of BFT products, thanks to the B-EBA cards and the Clonix U-Link receiver, is suitable for any protocol or product for access automation (including BFT products non-BFT ones and older versions) and it can be used in a variety of different sectors. This means any device becomes a smart device which can be interconnected with other systems, using a language that is becoming universal.



U-Control HOME

U-Control HOME is the application that allows you to open the gate to your home and to remotely control BFT automations using your own smartphone. The iOS version can be used to automatically open the automation when you are close to it.



U-Base 2

A software package for installation, performing maintenance and identifying any faults in the U-Link compatible operators, easily and conveniently.



U-SDK

U-SDK is the application which allows BFT automations to be made compatible and easily integrated with a BMS network.



Clonix U-Link

Connect non-native U-Link and non-BFT products to U-Link systems.

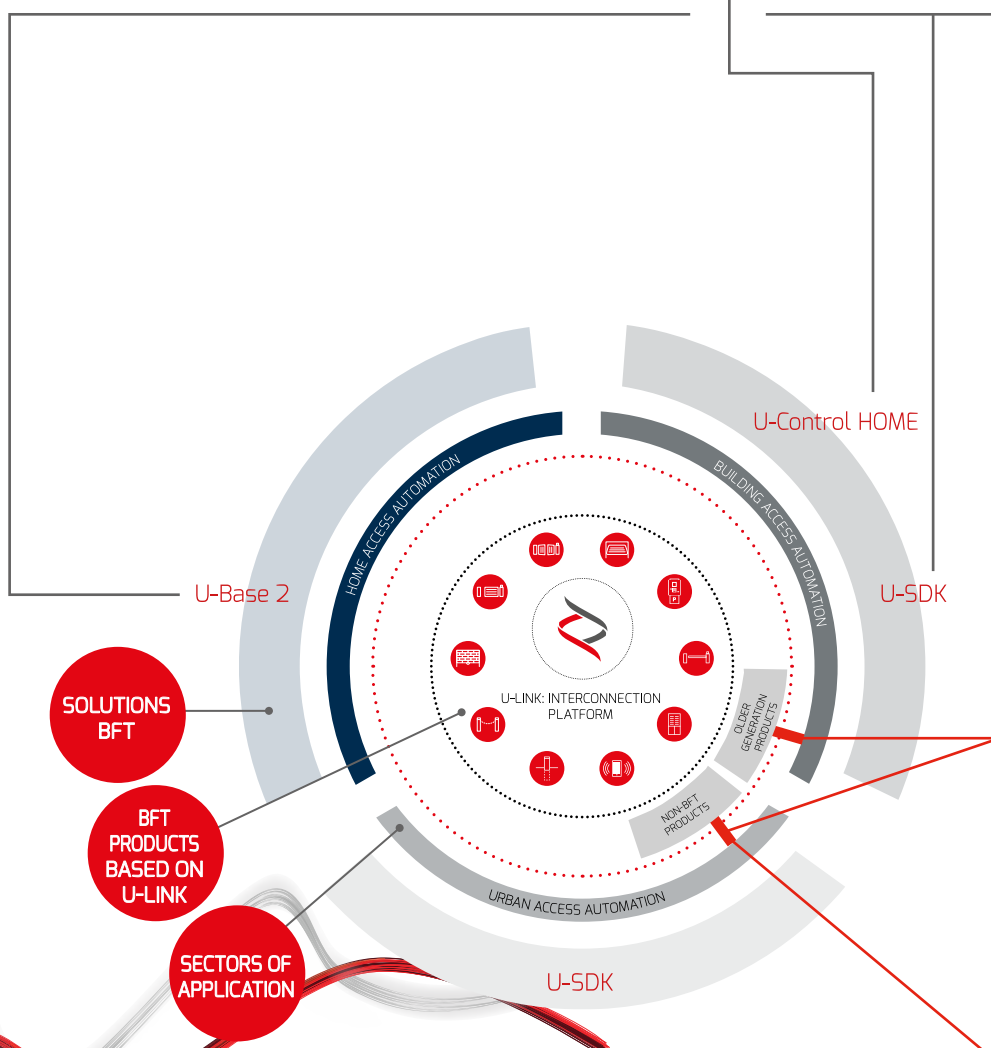
Is it possible to connect non-native U-Link BFT operators or other brands of products to U-Link? Yes, thanks to the Clonix receivers. Accessories which accept no limits.



B-EBA

A direct link to your operators.

The B-EBA expansion cards make it possible to connect external devices such as PCs, smartphones and tablets to a BFT operator and a Clonix receiver or to connect multiple BFT products in a U-Link network. These accessories integrate with U-Link technology and with Bluetooth, Wifi, Z-Wave and TCP/IP protocols as well as with the RS485 serial interface. A device that demonstrates exactly what BFT means by interconnectivity.





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