







Product

**TECHNICAL FEATURES** 

- ACCESSORIES

- DISCOVER U-LINK





# MAXIMA | 🖺 📆 |

Code	Name	Description
P940070	MAXIMA 30	Electromechanical barrier 230 V for very intensive use up to 10000 Op/gg. Opening time 1.7 sec. with slowdown opening and closing. Max bar length: from 1.7 to 3 m.
P940071	MAXIMA 60	Electromechanical barrier 230 V for intensive use up to 2000 0p/gg. Opening time 9 sec. with slowdown opening and closing. Max bar length: from 4 to 6.4 m.
P940072	MAXIMA 80	Electromechanical barrier 230 V for intensive use up to 2000 Op/gg. Opening time 9 sec. with slowdown opening and closing. Max bar length: from 6.5 to 8 m.









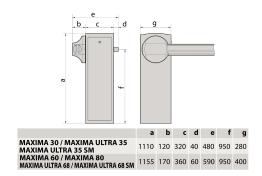
Product

• TECHNICAL FEATURES

ACCESSORIES

- DISCOVER U-LINK

	MAXIMA 30	MAXIMA 60	MAXIMA 80		
Useful passage	from 1.7 to 3 m	from 4 to 6.4 m	from 6.5 to 8 m		
Opening or closing time	1.7 sec.	9 sec.	9 sec.		
Control unit	CSB-BR				
Motor type	single phase	single phase	single phase		
Gear unit type	in oil bath	in oil bath	in oil bath		
Motor power supply	230 V	230 V	230 V		
Slowdown	opening and closing	opening and closing	opening and closing		
Impact reaction	electronic magnetic reverser				
Locking	mechanical	mechanical	mechanical		
Release	inside the structure	inside the structure	inside the structure		
Frequency of use	10000 Op/gg	2000 Op/gg	2000 Op/gg		
MCBF (Mean Cycles Between Failures)	5000000 Op	2000000 Op	2000000 Op		
Environmental conditions	from -30 °C to 60 °C				
Protection rating	IP65				











Product

TECHNICAL FEATURES

# - ACCESSORIES

· DISCOVER U-LINK

	Code	Name		Description
	P120036 00001	ATM25	ew) a	Aluminium bar L=2.5 m with drop-shaped profile and red reflectors. Lights and rubber protection not included. Completely protected by new polystyrene packaging.
Ø000 <u> </u>	P120036 00002	АТМЗО	ew) r	Aluminium bar L=3 m with drop-shaped profile and red reflectors. Lights and rubber protection not included. Completely protected by new polystyrene packaging.
	P120036 00003	ATM40	<b>ew</b> r	Aluminium bar L=4 m with drop-shaped profile and red reflectors. Lights and rubber protection not included. Completely protected by new polystyrene packaging
	P120036 00004	ATM50	<b>ew</b> r	Aluminium bar L=5 m with drop-shaped profile and red reflectors. Lights and rubber protection not included. Completely protected by new polystyrene packaging.
100	P120041	ATML60		Aluminium bar L= 6m ø 92 mm. Lights and rubber not included. Completely protected by new polystyrene packaging.
	P120042	ATML EXT2	E	Extension L=2m for bar model ATML 60. Lights and rubber not included.
	P120043	OMEGA AT	ew s	Single clamping of hand guard and screws for bar ATM
	P120048	OMEGA ATM FRA	F	Fracture system clamping for bar ATM
	P120044	OMEGA ATML		Single clamping, hand guard and screws for ATML bar on MAXIMA 60/80. Bar not included.
	P120045	OMEGA FRC ATML		New fork clamping for ATML bar on barrier model. MAXIMA 60/80. Bar not ncluded.
	P120065	ATM30 90?? RG		Articulated bar 90° L=3 with lights R/G
	P120066	ATM50 90?? RG	A	Articulated bar 90° L=5 with lights R/G
	P120053 00001	PCA ATM 3	F	Rubber protection (red) for fitting on bar L= 3m max.
	P120053 00002	PCA ATM 5	F	Rubber protection (red) for fitting on bar L= 5m max.
	P120053 00003	PCA ATM 8	F	Protection rubber (black) for fitting on bars from L=6m to 8m.
	P120052 00001	KIT ATM LIGHT 3 R/G	F	Red-green LED lights kit for fitting on ATM bars up to 3m.
	P120052 00002	KIT ATM LIGHT 5 R/G	F	Red-green LED lights kit for fitting on ATM bars up to 5m.
	P120052 00003	KIT ATML LIGHT 8 R/G	_	Red-green LED lights kit for fitting on ATML bars up to 8 m.
	P120033	FCS MAXIMA 5		2 additional limit switches for MAXIMA 30/MAXIMA ULTRA 35
	P120034	FCS MAXIMA 6-8	2	2 additional limit switches for MAXIMA 60/80









· Product

TECHNICAL FEATURES

# - ACCESSORIES

- DISCOVER U-LINK

	Code	Name		Description
	P120049	RST ATM		Aluminium rack. Price for 3 metres. Suspended foot not included. Compatible with ATML and ATM model bars.
	P120050	GA ATM		Adjustable suspended foot, powder coated cataphoresis treated.
Y	P120054	FAF ATM R		Adjustable fork for bar model ATM and model ATML
	P120032	SRV DIN		Standard DIN rail for interfacing barrier with parking system, configured and prewired with thermal magnetic switch, additional supply terminals, socket for metal mass detector and standard input/output terminal block
	D113807 00002	CLONIX 2E AC U-LINK 230	new	433Mhz external receiver with 2 outputs with NO contact. Compatible with U-LINK protocol (with 3 connection slots). Power supply 230V, 2048-position memory
•	D111904	MITTO B RCB02 R1		Transmitter with 2 channels. Range 50/100 m. Power supply 12 V with 1 battery type 23 A
	P121024	Q.BO TOUCH	new	Wireless digital touch button panel 433Mhz rolling code.
	P121023	Q.BO KEY WM AV	new	Vandalproof key selector with double contact, for outdoor use. Metal structure.
Ŷ	P111527	DESME A15 O	new	Pair of photocells adjustable horizontally and vertically. IR signal synchronised to prevent any risk of blinding. Range . Power supply ac/dc.
	P111526	DESME A15	OOU!	Pair of self-aligning photocells. Range 30 m. Power supply 24 V ac/dc.
\[	P903018	PHP	new	Pair of aluminium posts for THEA/DESME series photocells Height 522 mm
/ [	P903019	PHP2	new	Pair of double aluminium posts for THEA/DESME series photocells. Height 522 mm









DISCOVER U-LINK

# What is U-Link?

The innovative technology that gives you new power

An exclusive Bft innovation: U-Link (Universal Link) is an exclusive Bft platform that allows the creation of technological ecosystems. In Home Automation Access, it allows communication with all the home access automation devices of any brand. So you save time and can control everything with ease, without any worries.

#### It is intuitive

Easy to install and use

### It is scalable

Allows an unlimited number of devices to be added

## It is flexible

Allows the creation of groups of interconnected products

It is practical
Works with or without a web connection

### It is functional

Parameters can be controlled remotely via dedicated applications







Product

TECHNICAL FEATURES

ACCESSORIES

## DISCOVER U-LINK

# All in one scheme: discover this amazing technology

A unique platform allowing the creation of technological ecosystems offering a wide range of solutions for different sectors.

Thanks to the B-Eba cards and the Clonix U-Link receiver, this proprietary platform featured by Bft products adapts to any protocol and access automation product (even non-Bft and old generation), and is used in various sectors.

Each device thus becomes smart and can be interconnected with other systems, thanks to a language that becomes universal.

#### U-Base 2



Software to install, easily and comfortably carry out maintenance and identify any malfunction of U-link compatible operators.

#### U-SDK



U-Sdk is the innovative application that can make Bft automation systems compatible and easily integrated with a BMS network for the supervision of buildings.

## Magistro



An innovative and easy to install system for easily managing all the home automation.

# 000

**U-Control** 

U-Base 2

U-SDK

#### U-Control

U-Control is the application that helps the simple and quick integration of BFT automations in large building management systems.

#### Blue-Entry

Technology abreast of the times and attentive to daily needs: thanks to the use of U-link the house gate can now be opened with just your smartphone.



#### Clonix U-Link

Allows the connection of old-generation products or non-Bft products to U-Link systems.

Old-generation Bft operators or a product belonging to other brands: can they be connected to U-link? Yes, thanks to the Clonix receivers. Accessories that know no limits.



U-LINK BASED PRODUCTS

APPLICATION SECTORS

BAN ACCESS AUTOMATION

U-SDK

U-LINK: INTERCONNECTION

#### 3-eba

#### A direct line with your operators.

B-eba expansion cards allow the connection of external devices, such as PCs, smartphones and tablets, to a Bft operator or Clonix receiver, or the connection of several Bft products in a U-Link network. These accessories integrate with U-Link technology and Bluetooth, Z-Wave, TCP/IP protocols, as well as the RS485 serial connection. A device that fully translates what Bft

A device that fully translates what Bft vintends as interconnectivity.







INFORMATION REGARDING THE PROTECTION OF THE INDUSTRIAL AND INTELLECTUAL PROPERTY RIGHTS OF BFT. BFT S.p.A. protects its industrial property by depositing trademarks, patents, models and designs. The intellectual property of BFT S.p.A. is protected by copyright law. BFT S.p.A. also protects its know-how by taking measures to protect the technical and commercial information inherent in its company and products. All the products in this catalogue are ORIGINAL BFT MODELS and only BFT S.p.A is authorised to produce them and market them anywhere in the world. All the commercial names in this catalogue are owned by BFT S.p.A., and only BFT S.p.A. is authorised to use them in relation to the corresponding merchandise category. FALSIFIERS WILL BE PROCEEDED AGAINST IN ACCORDANCE WITH BOTH CIVIL AND CRIMINAL LAW. THESE CONDITIONS NOT ONLY GUARANTEE THE INTELLECTUAL PROPERTY RIGHTS OF BFT, BUT ALSO PROTECT CUSTOMERS BY GUARANTEEING THAT THE PRODUCTS THEY ARE PURCHASING ARE ORIGINAL BFT PRODUCTS RESULTING FROM STUDIES AND DESIGNS WITHIN THE BFT COMPANY.