



Be ahead



# PHOBOS BT A

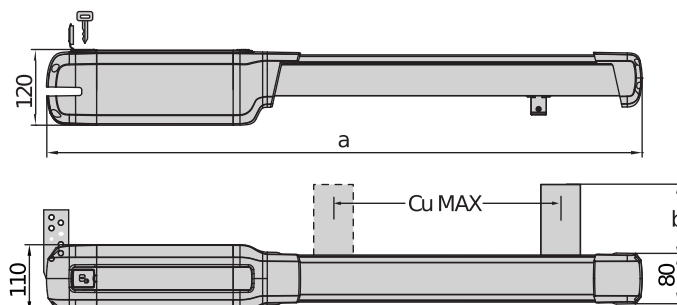




# PHOBOS BT A



## Electromechanical automation systems for swing gates



	a	b	Cu MAX
Phobos BT A25	850	72,5	290
Phobos BT A40	960	108	400
Phobos AC A25	850	72,5	350
Phobos AC A40	960	108	460

Complete range of electromechanical pistons for residential use, suitable for swing gate leaves up to 4 metres wide and weighing up to 500 kg. Obstacle detection: the management and control system of the D-Track pair ensures maximum safety for people and property, as well as facilitating certification of the system

### Relevant features



**Magnetic limit switch:** the magnetic limit switch system ensures maximum precision of movement and quick and easy adjustment



## Electromechanical automation systems for swing gates

### PHOBOS BT A

Code	Ci	Name	Description
R935315 00004	2611951	PHOBOS BT <b>KIT A25 GERMANY</b>	Complete kit 24 V for swing gates up to 400 kg in weight and 2,5 m in length. Magnetic pin Magnetic limit switch
R935316 00004	2611952	PHOBOS BT <b>KIT A40 GERMANY</b>	Complete kit 24 V for swing gates up to 500 kg in weight and 4 m in length. Magnetic pin Magnetic limit switch
R935017 70010	R935017 70010	PHOBOS BT <b>A25 DOUBLE KIT - SAFETY</b>	Complete kit 24 V for swing gates up to 400 kg in weight and 2,5 m in length. Magnetic pin Magnetic limit switch
R935017 70011	R935017 70011	PHOBOS BT <b>A40 DOUBLE KIT - SAFETY</b>	Complete kit 24 V for swing gates up to 500 kg in weight and 4 m in length. Magnetic pin Magnetic limit switch

### VITAL ACCESSORIES

		<b>Cp D113745 00002 - Ci 2600477</b> <b>THALIA</b>				<b>Cp D113747 00002 - Ci 2600583</b> <b>THALIA P</b>	Control panel for one or two 24V electromechanical and hydraulic operators for swing gates with electric lock management, for highly complex systems
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### RECOMMENDED ACCESSORIES

	<b>Cp N733428 00001 - Ci 2610952</b> <b>ARB PHOBOS 40</b>	Adjustable front mounting bracket, Phobos A 40		<b>Cp N735002 - Ci 2601324</b> <b>SFR B</b>	Adjustable wall bracket, short, for linear swing-gate motors (excluding P4.5-P7)
	<b>Cp N735003 - Ci 2601367</b> <b>SFR-L B</b>	Adjustable wall bracket, long, for linear swing-gate motors (excluding P4.5-P7)		<b>Cp N735002 00001 - Ci 2601273</b> <b>SFR B - COMPLETE</b>	Adjustable wall bracket, short, for linear swing-gate motors (excluding P4.5-P7), with flat bracket
	<b>Cp N735003 00001 - Ci 2601392</b> <b>SFR-L B - COMPLETE</b>	Adjustable wall bracket, long, for linear swing-gate motors (excluding P4.5-P7), with flat bracket		<b>Cp D730178 - Ci 2600090</b> <b>PLE</b>	Anchor plate for attaching the rear mountings to masonry pillars for LUX, ORO, and PHOBOS operators.
	<b>Cp P125020 - Ci 2600844</b> <b>BBT BAT</b>	Set of backup batteries for THALIA, THALIA P, ZARA and PHEBE		<b>Cp D114168 00003 - Ci 2607544</b> <b>RADIUS LED BT A R1 W</b>	Flashing light with incorporated antenna for motors with 24 V power supply. White flashing light.
	<b>Cp P111782 - Ci 2601411</b> <b>COMPACTA A20-180</b>	Pair of photocells adjustable 180° horizontally. 20 metre range. 12-33 VAC/15-35 VDC power supply.		<b>new Cp P123032 00003 - Ci 2613518</b> <b>EBP BT A 24V</b>	24V vertical electric lock.



Electromechanical automation systems for swing gates

# EasyAXS

EASY CONNECT. EASY ACCESS.



The new connectivity solution which boosts the potential of BFT products and services to make access automations smarter and easier to use for both installers and end users.





Electromechanical automation systems for swing gates

## EASY TO CONNECT

### WIFI MODULE



→ 10/15 metres

### WIFI MODULE + ANTENNA



→ 20/25 metres

### MOBILE MODULE + ANTENNA + SIM



→ ∞



**PLUG&PLAY  
INSTALLATION**



**ALWAYS  
CONNECTED**



**EVEN MORE  
CONNECTIVITY**



**EASY TO SET UP  
FOR INSTALLERS**



**EASY TO CONTROL  
FOR CUSTOMERS**







Electromechanical automation systems for swing gates



# U-LINK 2.0

AN UPDATED VERSION OF  
**U-LINK** TO GIVE YOU EVEN  
MORE FUNCTIONALITY



## Scalable

You can add as many devices as you want



## Intuitive

Easy to install and to use



## Functional

Settings can be controlled and firmware updated remotely using dedicated applications



## Practical

Works with or without an internet connection



## Flexible

It allows you to create groups of interconnected products

**U-Link**, the exclusive **BFT** technology platform has evolved to offer improved interaction with the latest generation of technological ecosystems. Its ability to interface with all home access automation access devices has been expanded, meaning it is now a very useful tool for installers. It is also a faster communication protocol with increased security for communicating information.

It allows you to save even more time, checking everything very easily and giving you even more peace of mind.



Electromechanical automation systems for swing gates



## A NEW AND EVEN MORE SECURE RADIO PROTOCOL



### Secure

By transmitting data protected by a cryptographic key

**U-Security** is the new technology from **BFT** which incorporates encrypted rolling code thanks to the encryption key which masks the remote control code, meaning that it is impossible to clone a BFT remote control using another brand's model.



### Easy

Pairing a remote control with a receiver can be done easily by scanning the QR code and using the dedicated app

The functions of the **Er Ready** system are incorporated and a new procedure is also available for programming remote controls by scanning a QR CODE and using a special app. All products featuring this technology are **REPLAY**, so they can transmit the code to another BFT remote control using a combination of keys.



### Universal

The radio protocol is also compatible with the previous generation of receivers

