

BFT THALIA P CONTROL PANEL

BFT THALIA P Control Panel User Manual

Your guide to installation, operation, and maintenance

1. INTRODUCTION

The BFT THALIA P Control Panel is a sophisticated electronic control unit designed for the management of automated gate systems. It serves as the central brain for your gate, ensuring smooth, safe, and reliable operation. This manual provides essential information for the proper installation, configuration, and maintenance of your THALIA P control panel.



Figure 1: External view of the BFT THALIA P Control Panel enclosure.

2. SAFETY INFORMATION

Important: Installation and maintenance of the BFT THALIA P Control Panel must be carried out by qualified personnel only, in compliance with local electrical codes and safety regulations. Failure to follow these instructions could result in serious injury or damage to property.

- Always disconnect power before performing any installation, maintenance, or troubleshooting.

- Ensure proper grounding of the control panel and all connected components.
- Keep hands, clothing, and objects clear of moving gate parts.
- Do not allow children to play with or near the gate automation system.
- Install all necessary safety devices (e.g., photocells, safety edges) as required by local regulations.

3. SETUP AND INSTALLATION

This section outlines the general steps for installing the THALIA P Control Panel. Refer to the detailed wiring diagrams provided with your specific gate motor and accessories for precise connections.

3.1 Mounting the Control Panel

Select a suitable location for mounting the control panel, ensuring it is protected from direct weather exposure and easily accessible for maintenance. Use appropriate fasteners to secure the enclosure firmly to a stable surface.

3.2 Electrical Connections

Once the enclosure is mounted, open the panel to access the internal components and terminal blocks. The THALIA P control panel requires connections for mains power, gate motor(s), safety devices (photocells, safety edges), command devices (remote controls, keypads), and optional accessories (flashing lights, electric locks).



Figure 2: Internal view of the BFT THALIA P Control Panel with the cover removed, showing the circuit board and transformer.



Figure 3: Detailed view of the THALIA P circuit board, highlighting the various terminal blocks for wiring connections.

Carefully follow the wiring diagram provided with your specific gate system. Ensure all connections are secure and correctly terminated. Pay close attention to voltage requirements; auxiliary power output is 24V AC.

3.3 Initial Power-Up and Configuration

After all connections are made and verified, restore power to the control panel. The panel will typically enter a self-test or initial setup mode. Refer to the dedicated programming manual for detailed instructions on setting up motor parameters, remote controls, and operational logic (e.g., automatic closing, pedestrian opening).

4. OPERATING INSTRUCTIONS

Once installed and configured, the BFT THALIA P Control Panel manages your gate's operation. Basic operation is typically initiated via remote control, keypad, or other command devices.

- **Open/Close:** A single command typically initiates an open or close cycle. If the gate is already moving, the same command may stop or reverse its direction, depending on the programmed logic.
- **Pedestrian Opening:** If configured, a specific command can open the gate partially for pedestrian access.
- **Automatic Closing:** The panel can be programmed to automatically close the gate after a set pause time, provided safety devices are clear.

For advanced features and programming adjustments, consult the comprehensive programming guide for the THALIA P control panel.

5. MAINTENANCE

Regular maintenance ensures the longevity and reliable operation of your BFT THALIA P Control Panel and the

entire gate automation system. Perform these checks periodically:

- **Visual Inspection:** Check the control panel enclosure for any signs of damage, water ingress, or loose covers.
- **Cleanliness:** Keep the area around the control panel clean and free from dust, debris, or insect nests.
- **Wiring Connections:** With power disconnected, periodically check all terminal connections inside the panel to ensure they are tight and free from corrosion.
- **Safety Devices:** Regularly test all safety devices (e.g., photocells, safety edges) to ensure they are functioning correctly and preventing gate movement when obstructed.
- **Gate Mechanics:** Ensure the gate itself moves freely and smoothly, without excessive friction or obstruction, as this can put strain on the motor and control panel.

6. TROUBLESHOOTING

If your gate system is not functioning as expected, perform the following basic troubleshooting steps. For complex issues, contact a qualified technician.

- **No Power:** Check the main power supply to the control panel. Verify circuit breakers and fuses.
- **Gate Not Moving:** Ensure all safety devices (photocells, emergency stops) are clear and not activated. Check for any physical obstructions to the gate's movement.
- **Erratic Behavior:** This could indicate interference or a sensor issue. Check wiring for loose connections or damage.
- **Remote Control Not Working:** Check remote control batteries. Ensure the remote is correctly paired with the control panel.

If the problem persists after these checks, it is recommended to consult the detailed troubleshooting section in the full technical manual or contact BFT technical support.

7. SPECIFICATIONS

Feature	Value
Item Weight	2 kg
Connectivity Technology	Infrared
Special Feature	Ergonomic
Brand	BFT
Manufacturer Reference	THALIA P CONTROL PANEL

8. WARRANTY AND SUPPORT

The BFT THALIA P Control Panel is covered by a manufacturer's warranty against defects in materials and workmanship. For specific warranty terms and conditions, please refer to the documentation provided at the

time of purchase or visit the official BFT website.

For technical support, spare parts, or professional assistance with installation and complex troubleshooting, please contact your authorized BFT dealer or the BFT customer service department.

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Documents - BFT – THALIA P CONTROL PANEL



[\[pdf\] Catalog](#)

BFT Sub BT Catalog Manuals Gate Openers bft sub bt catalog bftgateopeners store media s ||| SUB BT PAG-1 PAG-2 PAG-3 Product Low voltage hydraulic operator for very intensive use, suitable for any type of residential, industrial or multi-residence application. Compact and sturdy, they can automate swing gate leaves up to 2.5m wide and weighing up to 800kg. Fitted with mechanical stops and integrated safety stops. The monoblock structure gives the possibility of a very neat installation that is extremely reliable over time.

lang:en score:30 filesize: 3.34 M page_count: 3 document date: 2015-10-09



[\[pdf\] User Manual Instructions](#)

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Compatibility Table

MSG200
Smart Garage Door Opener
(Updated on Jul 2nd, 2021)

[\[pdf\]](#) Guide Accessories

Zxxc0570 User Guide Meross Smart Garage Door Opener IoT Techs 91l3eiPU4ML m media amazon

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Compatibility Table MSG200 Smart Garage Door Opener Updated on Jul 2nd, 2021

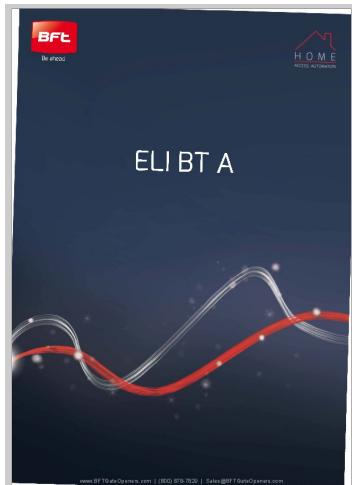
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Control Panel KustosUltraBTA Icaro Leo-D-Ma control panel LEO B CBB3 120 F04

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Molecola SAB Tech BFT Gate Openers ELI VEL0CE BT A35 A40 Manual release not included

Description Underground electromechanical operator 24 V for swing gates up to 3 Eli Spec Sheet srsltd AfmBOoq60WHtDQux7CB3BYkkRT16PAdb2eynW9My gKTNtWknSqQG1q0 bftgateopeners store media s | |||

www.BFTGateOpeners.com 800 878-7829 Sales BFTGateOpeners.com ELI BT A Electromechanical automation systems for swing gates H O M E U-Link d-track 8 U-Security EasyAXS H O M E 1- 21 210-----, I I 1- 420 J 0 L13sJ A complete range of in-ground non-reversible electromec...

lang:en **score:26** filesize: 3.55 M page_count: 10 document date: 2025-01-23

Compatibility Table

MSG100-Lomota
Smart Garage Door Opener
(Updated on Jul 2nd, 2021)

[Lomota MSG100-Lomota Smart Garage Door Opener Compatibility Table](#)

Find compatible garage door openers for the Lomota MSG100-Lomota Smart Garage Door Opener. This guide lists brands and models to ensure seamless integration.

lang:en **score:24** filesize: 1.5 M page_count: 43 document date: 2021-07-14

User Guide

Smart Garage Door Opener

(Updated on May 2nd, 2024)

[pdf] Guide Accessories

1 User Guide Compatibility Table 24V DC Motors LCU40H Entrematic 400V E1T BH30 ROGER BR20 500 G30 G40 H30 H70 103AC B1T Nn7048L m media amazon images I |||

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SUB BT

Product
Low voltage hydraulic operator for very intensive use, suitable for any type of residential, industrial or multi-residence application.

Compact and sturdy, they can automate swing gate leaves up to 2.5m wide and weighing up to 800kg.

Programmable control unit and optical encoder, guaranteeing minimum anti-closing safety thanks to the electronic

switches and D-Track system.

Code: 933023 (00001) SUB BT

Low voltage, low pressure irreversible hydraulic operator for swing leaves up to 2.5 m width 800kg



PLUS

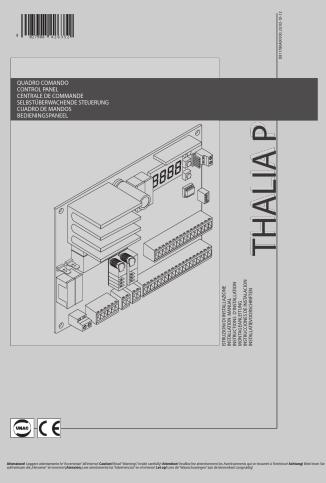
Control unit with programming display and new, simplified scenario-based programming
Fully adjustable mechanical stops inside the operator
The microlock structure gives the possibility of a very neat installation that is extremely reliable over time.

[pdf] User Manual

SUB BT PAG 1 2 3 Product Low voltage hydraulic operator for very intensive use suitable any type of residential industrial or multi residence application 1435154367BFT manual ardengateautomation co uk |||

SUB BT PAG-1 PAG-2 PAG-3 Product Low voltage hydraulic operator for very intensive use, suitable for any type of residential, industrial or multi-residence application. Compact and sturdy, they can automate swing gate leaves up to 2.5m wide and weighing up to 800kg. Fitted with mechanical stops an...

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BFT Thalia P Manual Automatic Gates User Manuals Watermark intelligentsecurity org resources gates |||

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COMANDO CONTROL PANEL CENTRALE DE COMMANDE

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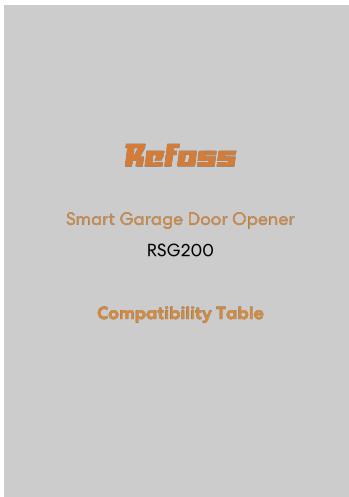
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[pdf] User Manual Specifications

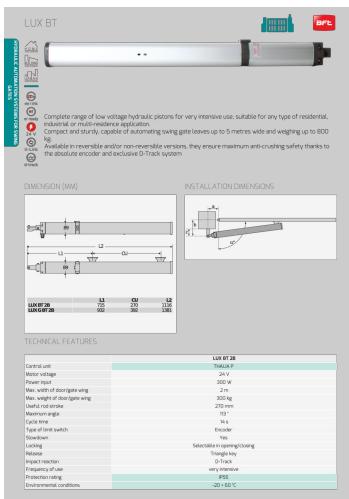
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CONTROL PANEL Caution Read Warnings inside carefully INSTALLATION MANUAL
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[Refoss RSG200 Smart Garage Door Opener Compatibility Table](#)

A comprehensive compatibility table for the Refoss RSG200 Smart Garage Door Opener, listing compatible manufacturers and models.

lang:en score:23 filesize: 1.28 M page_count: 42 document date: 2021-07-14

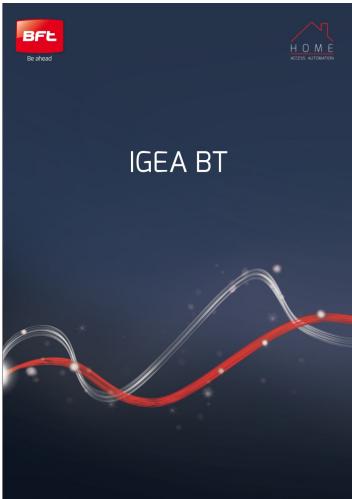


[pdf] Dimension Guide

LUX BT 1a73ec3fd98b5e7ef1a3ec13d68f683c bft automation fileadmin files families

HYDRAULIC AUTOMATION SYSTEMS FOR SWING GATES LUX BT Complete range of low voltage hydraulic pistons for very intensive use, suitable for any type of residential, industrial or multi-residence application. Compact and sturdy, capable of automating swing gate leaves up to 5 metres wide and weighing ...

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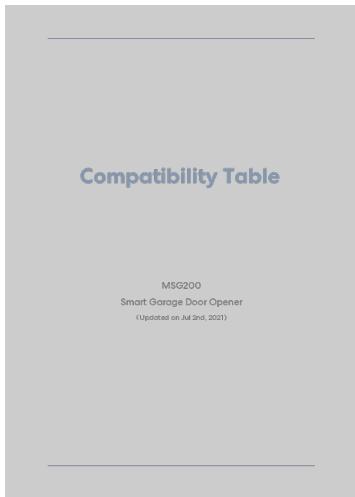


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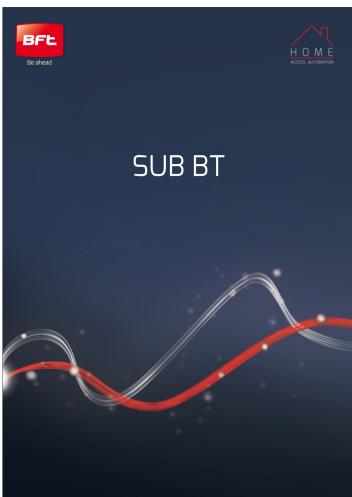
IGEA BT IGEA BT Electromechanical automation systems for swing gates Range of irreversible electro-mechanical 24 v operators for swing gates up to 250 kg in weight and up to 2.5 m in length. Ideal for installation on large-size pillars thanks to its articulated levers that allow opening up to 125....

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Zxxc0570 Smart Garage Door Opener Remote Up to 3 Single Doors Compatible with Apple HomeKit Amazon Alexa Google Assistant SmartThings APP Control Multiple Notification Modes No Hub Needed Black User Guide meross B09JB914MY B08JYSXXS 91Wm6oPNV0L m media amazon images I Compatibility Table MSG200 Smart Garage Door Opener Updated on Jul 2nd, 2021 Please refer to Compa ... mosBT DEIMOSBT A 400 DEIMOSBT A 600 DEIMOS ULTRABT A 400 ECOSOL ELBA BU ELI250BT EOS EOS 120 IGEABT Thalia P Control Panel KustosUltraBTA Icaro Leo-D-Ma control panel LEO B CBB3 120 F04 LEO B CBB3 2...
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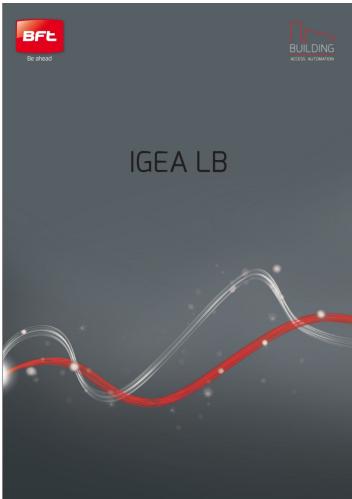


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SUB BT SUB BT Hydraulic automation systems for swing gates Low voltage hydraulic operator for very intensive use, suitable for any type of residential, industrial or multi-residence application. Compact and sturdy, they can automate swing gate leaves up to 2.5m wide and weighing up to 800kg. Fitte...

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Molecola SAB Tech Show Literature Download Area Bft Automation 6909 5 en bft automation fileadmin ws upload family |||

IGEA LB IGEA LB Automation systems for industrial sectional doors and folding doors Range of 230V electromechanical operators for industrial folding doors, up to 2 panels per gate. Available also in 24V version to guarantee maximum anti-crushing safety and precision in movement and slowdown. Relev...

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GIUNO ULTRA BT A GIUNO ULTRA BT A Hydraulic automation systems for swing gates Complete range of low voltage hydraulic pistons for very intensive use, suitable for any type of residential, industrial or multi-residence application. Compact and sturdy, capable of automating swing gate leaves up to...

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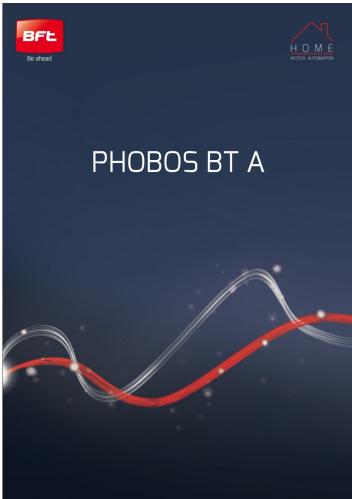


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Molecola SAB Tech catalog Swing gates electromechanical automation systems Bft 6137 5 en bft fileadmin ws upload family |||

KUSTOS BT A KUSTOS BT A Electromechanical automation systems for swing gates Complete range of electromechanical pistons for residential use, suitable for swing gate leaves up to 4 metres wide and weighing up to 500 kg. Quick and practical installation: the new KUSTOS BT A operators are designed t...

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PHOBOS BT A PHOBOS BT A Electromechanical automation systems for swing gates 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 ensu... lang:en **score:22** filesize: 2.43 M page_count: 7 document date: 2021-10-13



[Meross MSG100 Smart Garage Door Opener User Guide and Compatibility](#)

Explore the Meross MSG100 Smart Garage Door Opener. This user guide provides essential setup information and a detailed compatibility table to ensure seamless integration with a wide range of garage door opener brands and models. Discover if your opener is compatible and learn about any necessary accessories.

lang:en **score:22** filesize: 2.39 M page_count: 47 document date: 2024-07-05



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KUSTOS BT A Bft Automation bft automation Electromechanical systems for swing gates PLUS Covered worm screw all range operators are telescopic with completely covered

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KUSTOS BT A KUSTOS BT A KUSTOS BT A Electromechanical automation systems for swing gates PLUS Covered worm screw: all KUSTOS BT A range operators are telescopic operators with completely covered worm screw. This ensures maximum protection against external agents water, dust, dirt, etc. as well a...

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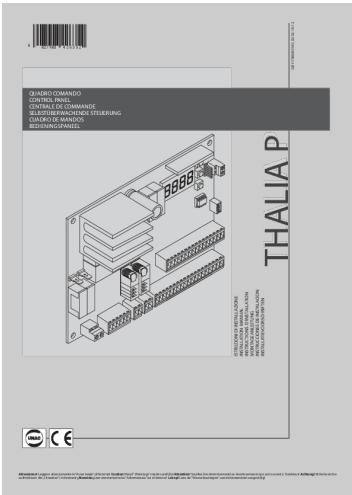


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PHOBOS BT A PHOBOS BT A PHOBOS BT A Electromechanical automation systems for swing gates PLUS Magnetic limit switch: the magnetic limit switch system ensures maximum precision of movement and quick and easy adjustment Magnetic pin: an exclusive feature of Bft operators enabling quicker installatio...

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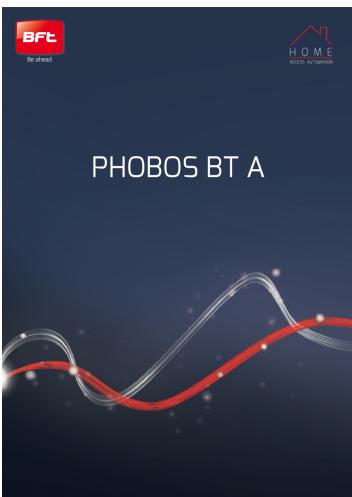


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Thalia PEnglish10 12 manuals easygates co uk 80 bft

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PHOBOS BT A Bft Automation bft automation Electromechanical systems for swing gates P935096 00002 A25 Irreversible electromechanical operator 24 V weighing up to 400 kg and 2 5 m f5de525cd78f46a264c29dce1183603c fileadmin files families |||

PHOBOS BT A PHOBOS BT A PHOBOS BT A Electromechanical automation systems for swing gates PLUS Magnetic limit switch: the magnetic limit switch system ensures maximum precision of movement and quick and easy adjustment Magnetic pin: an exclusive feature of Bft operators enabling quicker installatio...

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[\[pdf\] Accessories](#)

Molecola SAB Tech GIUNO ULTRA BT A Bft Automation Hydraulic automation systems for swing gates
bft RECOMMENDED ACCESSORIES D113745 00002 THALIA N733426 ARB LUX 6326 31 en fileadmin
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GIUNO ULTRA BT A GIUNO ULTRA BT A Hydraulic automation systems for swing gates Complete range of low voltage hydraulic pistons for very intensive use, suitable for any type of residential, industrial or multi-residence application. Compact and sturdy, capable of automating swing gate leaves up to...

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THALIA P 24V CONTROL BOARD MANUAL bft automation fileadmin user upload commercial
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IGEA BT IGEA BT Electromechanical automation systems for swing gates Range of irreversible electro-mechanical 24 v operators for swing gates up to 250 kg in weight and up to 2.5 m in length. Ideal for installation on large-size pillars thanks to its articulated levers that allow opening up to 125....

lang:en score:22 filesize: 3.29 M page_count: 7 document date: 2020-10-01

LUX BT

Product
Complete range of low voltage hydraulic pistons for very intensive use, suitable for any type of residential, industrial or multi-residence application. Compact and sturdy capable of automating swing gate leaves up to 5 metres wide and weighing up to 800 kg. Available in reversible and/or non-reversible versions, they ensure maximum anti-closing safety thanks to the absolute encoder integrated in the system.

Code
P935179 00001 LUX BT 20
P935001 00001 LUX BT
P935083 00001 LUX O BT 20
H935283 00001 407 LUX BT 20

24 V pistons capable of closing gates up to 2 m. 300 kg in weight and any residential use. Cycle time 1.4s.
24 V pistons capable of closing gates up to 3 m. 300 kg in weight and any intensive use. Cycle time 1.4s.
24 V pistons capable of closing gates up to 5 m. 800 kg in weight and any intensive use. Cycle time 1.4s.
Kit for swing gates up to 2 m and 300 kg in weight with low voltage hydraulic mechanism, very intensive use. Cycle time 1.4s.

PLUS

Control unit with display and new, simplified scenario-based programming.

The absolute encoder, installed in all 24V versions, guarantees maximum closing precision of the closing and opening limit switches and makes it possible to control the torque by means of the D1000.

Thanks to the integrated variable locking system, all 20 operators can be instructed to do the locking when open, locking when closed or double locking. This can all be done by simply turning a key.

BFT
Be ahead!

[\[pdf\] User Manual](#)

LUX BT PAG 1 2 3 Arden Gate automation Product Complete range of low voltage hydraulic pistons for very intensive use suitable any type residential industrial or multi residence application Compact and sturdy capable automating swing gate leaves up to 5 metres wide weighing 800 kg 1435153976BFT manual ardengateautomation co uk |||

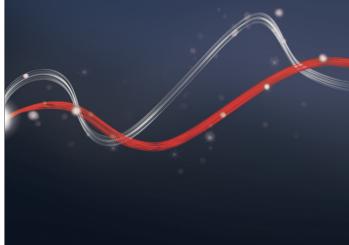
LUX BT PAG-1 PAG-2 PAG-3 Product Complete range of low voltage hydraulic pistons for very intensive use, suitable for any type of residential, industrial or multi-residence application. Compact and sturdy, capable of automating swing gate leaves up to 5 metres wide and weighing up to 800 kg. Avail...

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HOME
ACCESS AUTOMATION

GIUNO ULTRA BT A



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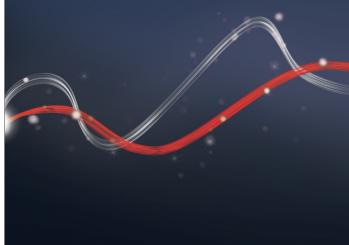
GIUNO ULTRA BT A GIUNO ULTRA BT A Hydraulic automation systems for swing gates Complete range of low voltage hydraulic pistons for very intensive use, suitable for any type of residential, industrial or multi-residence application. Compact and sturdy, capable of automating swing gate leaves up to...

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HOME
ACCESS AUTOMATION

SUB BT

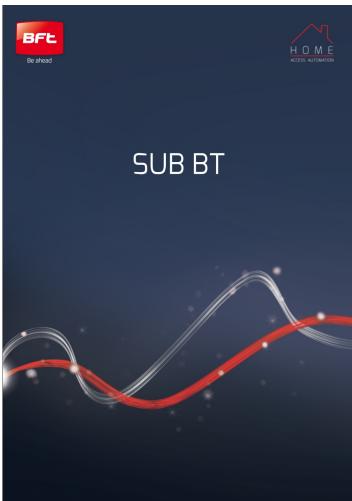


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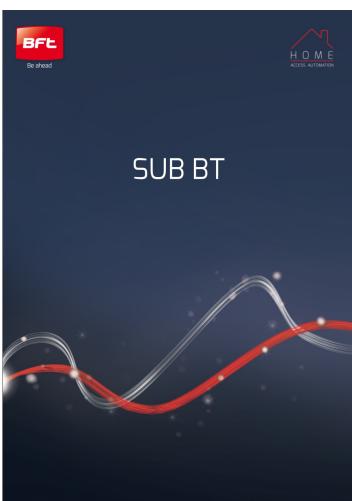


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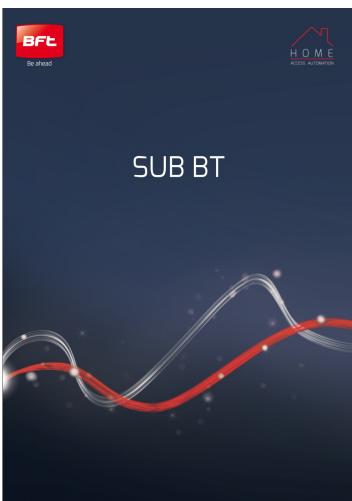


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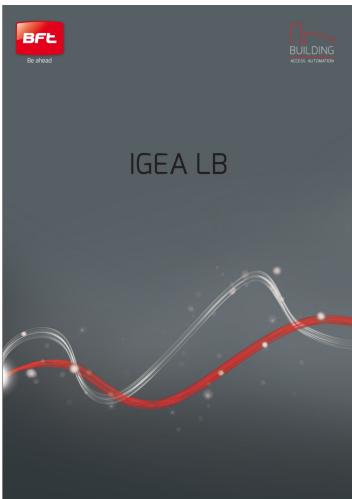
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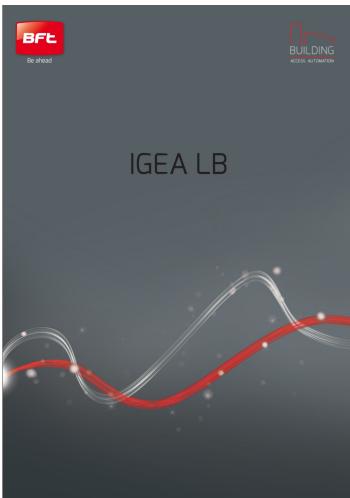


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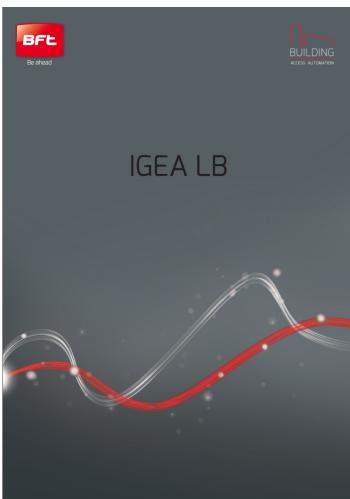


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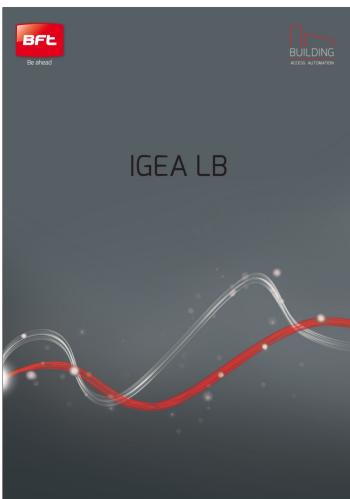


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