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. Fitted with mechanical stops and virtual encoder, guaranteeing maximum anti-crushing safety thanks to the electronic slowdown and D-Track system



PLUS



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

Fully adjustable mechanical stops inside the operator



The monoblock structure gives the possibility of a very neat installation that is extremely reliable over time.





THALIA P

Control panel for one or two 24V operators for swing gates

THALIA P D113747 00002



Application: control panel for one or two 24V operators for swing gates

Board power supply: 230V single-phase

Operators power supply: 24Vdc 240W max each operator

Main features: removable terminal blocks with new standard colour-coding, simplified scenario-based programming with display and incorporated dual channel receiver, D-Track anti-crushing system, slowdown during opening and closing and electronic self-learning

Main features: automatic closing, rapid closing, partial opening, operation with deadman feature, direct connection powered solenoid lock and electromagnet, direct connection edge 8K2. Compatibility: LIBRA C MA, LIBRA C LX, LIBRA, LIBRA R, LIBRA MA R

Technical features

	SUB BT
Control unit	THALIA P
Motor power supply	24 V
Cycle time	13 sec
Slowdown	yes
Impact reaction	d-track
Locking	open/close hydraulics
Release	lever or lever with personalised key
Frequency of use	very intensive
Environmental conditions	from -20 °C to 60 °C
Protection rating	IP67
Maximum angle	120 °

ACCESSORIES



RADIUS B LTA 24 R1 - D113748 00003 Flashing beacon with built-in antenna for 24V motors Flashing light without incorporated antenna for motors with power supply 24 V.



RADIUS B LTA 24 R2 - D113749 00003

Flashing beacon without built-in antenna for 24V motors Flashing light without incorporated antenna for motors with power supply 24 V.





SCC - N733392 Release for ELI 250N and SUB BT with lever key.



BBT BAT - P125020 Set of backup batteries for THALIA and THALIA P



BIR C - N190104 Rubber safety edge (H 30 mm), price per m





(800) 878-7829

SUB BT



ACCESSORIES



FCS BT - N733480 00001 Foundation box for SUB BT series operators



B 00 R02 - P123025 Wall mounting for B LTA series flashing beacons



SCP - N733502 Release for ELI 250 and SUB BT with personal key.



Mitto B RcbO2 R1 - D111904 Transmitter with 2 channels. Range 50/100 m. Power supply 12 V with 1 battery type 23 A



Q.BO TOUCH - P121024 Wireless digital touch button panel 433Mhz rolling code.



Q.BO KEY WM - P121022 Key selector for outdoor use with double contact.



Q.BO KEY WM AV - P121023 Vandalproof key selector with metal structure. Vandalproof key selector with double contact, for outdoor use. Metal structure.



DESME A15 - P111526 Pair of self-aligning photocells. Range 30 m. Power supply 24 V ac/dc. Pair of self-





PHP - P903018 Pair of aluminium posts for THEA/DESME series photocells Height 522 mm



