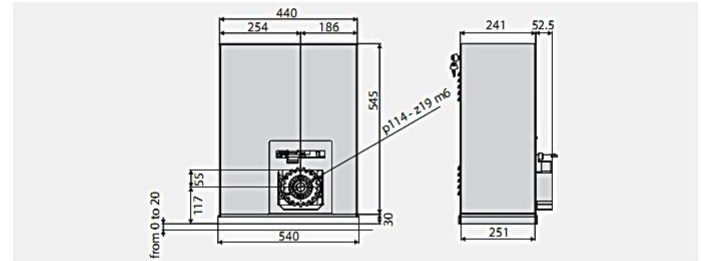




Powerful, robust operators with 400V three-phase power supply designed specifically for large, heavy gates.
The heavy structure of the gear motor, the painted galvanised steel casing and the on-board control unit make it the ideal solution for all industrial situations where reliability and power are essential.

Dimension (mm)



Technical features

	SP3500 TRI 230	SP3500 TRI 400	SP3500 SF TRI 400
Control unit		SIRIO CBB	
Board power supply	230 V	400 V	400 V
Supply voltage AC	230 V	400 V	400 V
Power input	550 W	550 W	550 W
Max. door/gate weight	3500 kg	3500 kg	3500 kg
Gate speed	10.5 m/min	10 m/min	10 m/min
Type of limit switch	Electromechanical	Electromechanical	Electromechanical
Pinion module	6	6	6
Slowdown	no	no	no
Locking	Mechanical	Mechanical	Mechanical
Release	Hexagonal key	Hexagonal key	Hexagonal key
Impact reaction	Sensitive edge	Sensitive edge	Sensitive edge
Frequency of use	very intensive	very intensive	very intensive
Protection rating		IP54	
Environmental conditions		-15 ÷ +50 °C	

Code	Name	Description	
P925207 00002	SP3500 TRI 230	Operator 230 V for sliding gates weighing up to 3500 kg. Leaf speed 10.5 m/min. U-link and limit switch Electromechanical. Three-phase power supply 230 V. Fixing base included. Control unit with display and U-Link communication protocol	U-Link
P925207 00001	SP3500 TRI 400	Operator 400 V for sliding gates up to 3500 kg in weight. Gate speed 10 m/min. U-link and limit switch Electromechanical. Three-phase 400 V power supply. Anchorage base included. Operator with mechanical brake Control unit with display and U-Link communication protocol	U-Link
P925244 00003	SP3500 SF TRI 400	Operator 400 V for sliding gates weighing up to 3500 kg. Leaf speed 10 m/min. U-link and limit switch Electromechanical. Three-phase power supply 400 V. Fixing base included. Control unit with display and U-Link communication protocol	

SIRIO CBB 400V: 400V single operator control unit for sliding gates

SIRIO CBB 400V - Built in



- Main features: Removable terminal blocks with standard colour-coding, programming and diagnostics with display and U-link communication protocol.
- Main functions: automatic re-closing, separate opening and closing
- Radio receiver not included
- Application: built-in 400V single operator control unit for sliding gates
- Board power supply: 400V three-phase

RECOMMENDED ACCESSORIES

	P111468 - B EBA RS 485 LINK Expansion board for connection of central units with serial controls management		D571491 - CFZ6 galvanized steel rack, 6-module, cross-section 30 x 30 mm, length 2 m, welding Max. load capacity 4000 kg.
	P125015 - SFSP Adjustable anchor base for SP3500, supplied separately		P125016 - SP3500 SAFETY Safety microswitch for SP3500
	D111662 - CLONIX 2 Dual channel 433 MHz rolling code plug-in receiver. 128-position memory. 12-28 Vdc , 16-28 Vac.		D111664 - CLONIX 2 2048 Dual channel 433 MHz rolling code plug-in receiver. 2048-position memory