



POWERSLIDE

OPERATOR FOR SLIDING GATES

AT A GLANCE



- Electro-mechanical 24 V operator for sliding gates
- Suitable for sliding gates with a max. gate weight up to 900 kg
- For the private area as well as small trades and businesses
- Adjustable partial opening
- Soft drive
- Continuous adjustable double plate clutch walking in oil bath
- Integrated obstacle detection
- Programmable according to EN 12445 and 12453

THE SET

- Electro-mechanical operator for sliding gates
- Integrated control unit
- Hand transmitter MAX 43-2
- Radio receiver



SET Name

Item No.

PowerSlide

152203-01-1-50

POWER AND PERFORMANCE

Torque	20 Nm
Supply voltage	230 V / 50 Hz
Working current	1.5 A
Operating voltage motor	230 V
Power consumption	540 W
Gate speed	12 m/min. (Driver pinion Z16 Module 4)
Operation area	Private and small trade
Maximum gate leaf width	N/A
Maximum door weight	900 kg (600 kg on self-supporting doors)
Further functions	Soft Start / Soft Stop

FUNCTIONS

Control unit	Integrated
Control sequence	1 st pulse = Gate OPEN 2 nd pulse = Gate STOP 3 rd pulse = Gate CLOSE
Radio control	433 MHz, KeeLoq rolling code
Lighting	N/A
Control unit of the traffic leaf	Possible
Additional functions	Start-up torque, brake, obstacle detection
Automatic cut-out	Via magnets
End-stop cut-out	Via magnets
Protection category	IP 55

DETAILS

Packaged dimensions (H/W/D)	N/A
Packaged weight	15.3 kg
Safety systems	Integrated force control
Max. running time	Integrated
Blocking	Yes
Connecting further safety features	Yes
Gear	Self-impending worm gear
Emergency release	Integrated
Operating temperature	- 20° C / + 60° C

