



NOVOGATE

OPERATOR FOR SLIDING GATES

AT A GLANCE



Electro-mechanical 24 V operator for sliding gates

Suitable for sliding gates with a max. gate leaf width up to 6.00 m and 400 kg gate weight

For private areas

Available with 4 m and 6 m aluminum profile

Smooth operation due to alloy profile with toothed belt

Integrated force observation with obstacle detection

Automatic return and partial opening adjustable

Electronic running way detection

THE SET

Operator NovoGate (550 N) with integrated control unit

Mounting plate and toothed belt

4 m or 6 m alloy profile in parts at 1 m each. (*adhere to versions*)

Hand transmitter MAX 43-2

Radio receiver (433 MHz, KeeLoq)



SET Name

Item No.

NovoGate 4 m

152000-01-1-50

NovoGate 6 m

152000-02-1-50

Please note that the feature „automatic return“ requires the application of a light barrier.

POWER AND PERFORMANCE

Push and pull force	550 N
Supply voltage	230 V / 50 Hz
Working current	1 A
Operating voltage motor	24 V DC
Power consumption	280 W
Gate speed	17 cm/sec.
Operation area	Private
Maximum gate leaf width	6.00 m
Maximum door weight	400 kg
Further functions	Soft Start / Soft Stop

DETAILS

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

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	8,2 kΩ, evaluation integrated
Automatic cut-out	Integrated
End-stop cut-out	Programmable
Protection category	IP 55

