

Automation for Sliding Gates

B-WOLF424

24V/DC Compact Geared Motor for Intensive Use



WOLF



Features

- Suitable for residential use
- Fast 24V/DC gear motor for intensive use with integrated control unit & virtual encoder
- Suitable for gates up to 450 kg
- Includes magnetic limit switches
- Anti-crushing system with amperometric obstacle detection
- Switching power supply 115/230V/AC which reduces energy consumption



Power supply	115 Vac / 230 Vac (50-60Hz)
Motor supply	24 V/DC
Max absorbed current	3.2 / 1.7 A
Maximum thrust	428 N
Opening speed	5.5 ÷ 12 m/min
Duty cycle	Intensive Use
Protection level	IP44
Built-in control unit	Yes
Integrated receiver	Yes
Virtual encoder	Yes
Operating temperature	-20°C /+50°C
Maximum gate weight	450 kg



Small Footprint. Big Performance.

Features



Robust & Compact

Dimensions: (25 x 16 cm) with a pinion height of only 82 mm, suitable for any installation context, including replacement of existing systems.



Magnetic Limit Switches

The Wolf actuator comes standard with magnetic limit switches.



Guaranteed Operation

Operation guaranteed even in the event of a power supply failure through batteries that can be perfectly integrated in the motor (DM12-1.3PP).