



SLIDING GATES SYSTEMS.

G:B:D
CREATIVE AUTOMATIONS

SL544

24V

UP TO **500KG**



FOTO AUTOMATIC GATES ▶



Electromechanical irreversible gearmotor for sliding gates of small and medium size (up to 500 Kg), suitable for residential use.

EASY TO INSTALL

Thanks to the new graphic display, that guides you step by step, and self-learning. Possibility of adjustments on horizontal and vertical axis.

SILENT AND STRONG

Thanks to the steel and bronze-aluminium gears that make it reliable over time.

FAST AND RELIABLE

Fast movement up to 22cm/sec and 24 Vdc technology, highest level of safety, as provided in EN 12453 standards.

TECHNOLOGICAL

Control unit SE24 built-in with automatic learning function of gate parameters. RTC (Real Time Clock) with battery to manage timer and logs events.

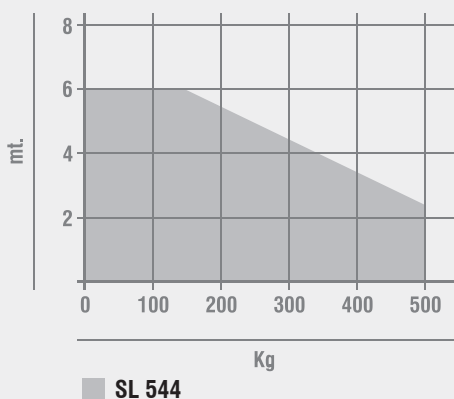
ANTI BLACK-OUT

With batteries kit (optional) installed in the motor, opening and closing even in case of black-out.

TECHNICAL FEATURES

	SL544
Type of use	HEAVY DUTY
Frequency of use	90%
Motor power supply	24 Vdc
Absorbed power	100W
Protection degree	IP55
Gate speed	220 mm/s - Z=16M4
Max torque	12 Nm
Nominal torque	6 Nm
Adjustable torque	ELECTRONIC
Adjustable speed	YES
Max gate weight	500 Kg
Operating temperature	-20°C +60°C
Max width	6 m
Type of lubrication	GBD WH-01 GREASE
Weight of the unit	8 Kg

APPLICATION DIAGRAM



DIMENSIONS

