

Operator for sliding gates of up to 300 kg



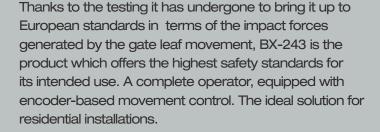
new Bx-243

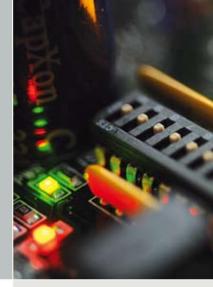
Tested according to European Standards

Bx-243 is the new operator for sliding gates of up to 300kg, specifically de-signed for residential use. Its innovative gearmotor, which has been brought up to EU standards, can meet even the most complex safety requirements.



The BX-243 operator is powered by a 24Volt motor









EN12445 - EN12453 Compliant.

Through the ENCODER, the dedicated panel constantly controls the gate leaves' movement allowing for safe thrust, and is EU standard compliant.

Black-outs no more!

BX-243's 24V electronics automatically detect any lack of power and activates the emergency mode which works on (accessory) batteries built-into the assembly.

Easy release.

Thanks to the practical fitted release lever which is protected by a locked hatch, even manual release during emergencies becomes a quick and simple procedure.

The electronics

Besides the normal control and safety functions, BX-243's new electronics provide certain peculiarities which allow for total control of the operator and optimisation of its functions, such as:

> Signal led:

built into the control board to provide easy diagnosis of the systems functions:

> Simplified installation

thanks to its connection to a tripolar cable and the horizontally positioned card.

> Built-in end points

protected within the gearmotor assembly.

Limits to use

Gate leaf width (m) Gate leaf weight (Kg)

The range

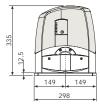
BX-243 Operator complete with control board, for sliding gates weighing up to 300 kg and maximum 8.5 m long.

LB90

Card for connecting two 12V – 1.2Ah emergency

batteries.

Dimensions

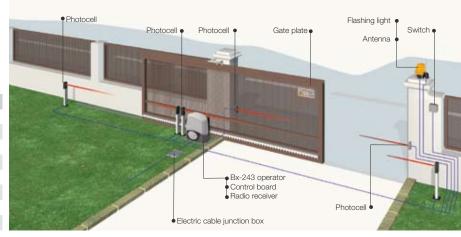




Technical features

Туре	BX-243
Protection rating	IP54
Power supply (V)	230 A.C. 50/60Hz
Motor power supply (V)	24 D.C.
Max current draw (A)	7
Nominal voltage (W)	170
Thrust (N)	300
Duty cycle (%)	intensive service
Speed (m/min)	12
Operating temperature (°C)	-20° ÷ +55°

Standard installation







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