

Operator for sliding gates of up to 300 Kg



new Bx-243

Tested according to European Standards

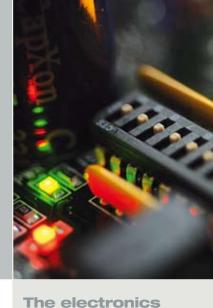
Bx-243 is the new operator for sliding gates of up to 300 Kg, specifically designed for residential use. Its innovative gearmotor, which has been brought up to EU standards, can meet even the most complex safety requirements.



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



Thanks to the testing it has undergone to bring it up to European standards in terms of the impact forces generated by the gate leaf movement, BX-243 is the product which offers the highest safety standards for its intended use. A complete operator, equipped with encoder-based movement control. The ideal solution for residential installations.



Besides the normal control and safety functions, BX-243's new electronics

provide certain peculiarities which al-

low for total control of the operator

and optimisation of its functions.

built into the control board to pro-

such as:

> Signal led

EN12445 - EN12453 Compliant.

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

detects 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 door, even manual release during emergencies becomes a quick and simple pro-

Standard installation

vide easy diagnosis of the systems functions > Simplified installation thanks to its connection to a tripolar cable and the horizontally positioned Blackouts no more! > Built-in end points BX-243's 24V electronics automatically protected within the gearmotor assembly.

Limits to use

Gate leaf width (m) Gate leaf weight (Kg) 8.5 300

The range

BX-243 Operator complete with control board, for sliding

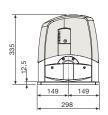
gates weighing up to 300 kg and maximum

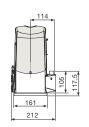
8.5 m long.

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. 50/60 Hz
Motor power supply (V)	24 D.C.
Current draw (A)	7 max
Max power (W)	170
Traction force (N)	300
Duty cycle (%)	intensive use
Opening time 90° (m/min)	12
Operating temperature (°C)	-20 ÷ +55







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