



## OSMO SYSTEM FOR VENTILATION CONTROL

IN CASE OF 230V POWER SUPPLY CUT ,  
INDEPENDENT OPERATION FOR UP TO 24 HOURS



LIFTING MOTOR FOR WINDOWS **12 V**

TRACTIVE FORCE:

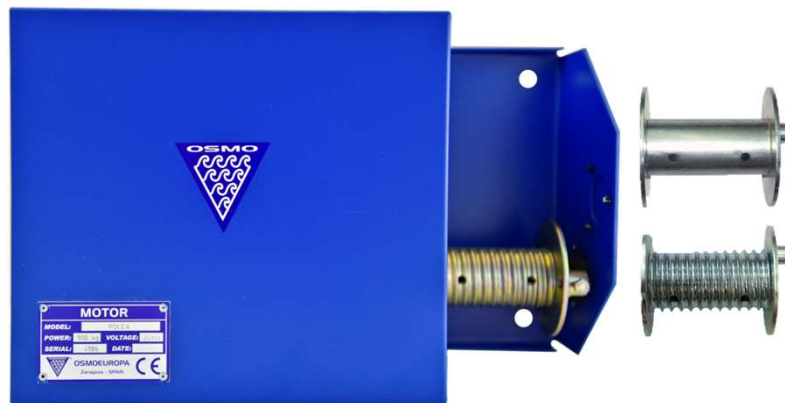
**500KG\***

LIFT SYSTEM:

**1 SHAFT FOR PULLEY**

Step for standard ventilation REF. 4M51000

Step for minimum ventilation REF. 4M51000E10S



### DESCRIPTION:

Lifting motor electronically driven by high quality microcontrollers. Designed to create a natural or mechanical ventilation control equipment.

With built-in 12V battery (s), it allows to automate farms:

**WITHOUT** 230 V power supply - with generator sets and / or solar panels

**WITH** 230 V power supply, providing autonomy of up to 24 hours in the event of power outages at the facilities.

Protected from environmental conditions by its chassis and cover (galvanized / painted).

### TECHNICAL SPECIFICATION:

Motor: 12 V / 2 A

1 built-in battery 12 V / 7 Ah

Programmable travel of the windows

Speed: 0,5 min<sup>-1</sup> (rpm) \*

Dimensions length / width / height: 435 x 244 x 187 mm

Distance shaft-base: 70 mm

Weight: 16,5 kg

Maximum consumption (up / down): 2 A / 0,35 A

The flexible multi-conductor connecting sheath is not provided.

\* WITHOUT WEIGHT

CONSULT OSMO REGULATORS AND ACCESSORIES TO COMPLETE THE VENTILATION SYSTEM!



SAFETY FOR ANIMALS

[www.osmoeuropa.com](http://www.osmoeuropa.com)