



**Battery Strapping Tool
13mm - 16mm PP & PET Strap**



OMS28 EVO

OMS28 EVO is an **innovative** and **revolutionary** battery strapping tool, designed for **13/16 mm PP** and **PET** strap.

Lightweight, well-balanced, ergonomic, and easy to use, the OMS28 EVO operates in three different modes: **fully automatic, semi-automatic, and manual.**

The OMS28 EVO has been developed **without a standard opening lever**, allowing for a more comfortable strapping operation.

Equipped with **brushless motors**, it ensures very **fast strapping cycles, low maintenance,**

and **enhanced electronic control.** Thanks to its high-efficiency, long-life Li-Ion battery, it can **perform more than 400 cycles per charge**, with no memory effect.

The OMS28 EVO is suitable for a **wide range of application** from timber to logistics, steel to brick industries.

With the new **“soft tensioning mode”**, even delicate materials such as corrugated cardboard and other lightweight products can be strapped safely and effectively.

EVOLUTION & REVOLUTION

- Opening lever free
- Digital control panel
- Fast tensioning and welding

FEATURES

- 3 operating modes: **Automatic/Semi-automatic/Manual**
- High capacity 18V Li-Ion battery
- **Soft and standard tensioning**

BENEFITS

- **Wide range & adjustable tension**
- **Easy use/Ergonomic design**
- **Friction weld and high seal efficiency**
- **Strong and protected motor housing**



TECHNICAL SPECIFICATIONS

Dimensions	330 x 140 x 142 mm
Weight (with battery)	4.4 Kg

STRAP

Type	PP and PET strap
Width	13 mm/16 mm
Thickness	0.5 mm - 1.05 mm
Tensile strenght	850 - 1100 N/mm ²

POWER SUPPLY

Battery	Li-Ion - 18V - 5Ah
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PERFORMANCE

Tension force	650 - 2500 N
Tensioning speed	11 mt/min
Sealing	friction weld weal
Joint strength	75% of breaking strenght (variable according to strap type)

MODEL

CODE	DESCRIPTION
T2899971	OMS 28 EVO 1 Battery + 1 Charger
T2899972	OMS 28 EVO 2 Battery + 1 Charger
T2899973	OMS 28 EVO 3 Battery + 1 Charger

DETAILS



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