



**Battery Strapping Tool
16 mm - 19 mm PET Strap**



OMS23

Reliable, efficient, and powerful, the **OMS23** is a high-tension strapping tool suitable for **16 and 19 mm PET straps**, operating in manual tensioning mode.

Easy to use, even with one hand, the **OMS23** is ideal for **heavy-duty applications** such as **bricks, ingots, steel, timber**, and many others.

The **Lithium-Ion battery** ensures a high number of duty cycles per charge, with no memory effect.

The tool uses **friction weld sealing** technology, delivering high seal efficiency without the need for metal seals.



FEATURES

- Manual operating mode
- Easy-to-use
- Strap size change without guide replacement
- Digital control panel

BENEFITS

- Adjustable tension
- Long life Li-PO battery
- Lightweight and one hand operating tool
- Friction weld and high seal efficiency
- Strong and well protected motor housing



TECHNICAL SPECIFICATIONS

Dimensions	300 x 140 x 185 mm
Weight (with battery)	4,3 kg

STRAP

Strap Type	PET strap (smooth/embossed)
Strap Dimensions	16 mm x 0,8 ÷ 1,05 mm 19 mm x 0,7 ÷ 1,27 mm

POWER SUPPLY

Battery	Li-Ion - 18V - 5Ah
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PERFORMANCE

Tension force	1900 N - 5000 N
Tensioning speed	12 mt/min
Sealing	friction weld seal
Joint strength	75% of breaking strength (variable according to strap type)

MODEL

CODE	DESCRIPTION
T2199971-18V	OMS23 + 1 battery + 1 battery charger
T2199972-18V	OMS23 + 2 batteries + 1 battery charger
T2199973-18V	OMS23 + 3 batteries + 1 battery charger

DETAILS



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