Battery Strapping Tool
16 mm - 19 mm PP & PET strap

OMS21

OMS21 is one of the most well-known **battery-powered strapping tools** for plastic strapping.

Reliable, efficient, and **effective,** the **OMS21** is a **mid-to-high tension** strapping tool suitable for 16 mm and 19 mm PP and PET straps, operating in **manual tensioning mode.**

Easy-to-use, even with one hand, the **OMS21** is widely applied in **heavy-duty industries** 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.

Friction weld sealing technology guarantees high seal efficiency without the need for additional 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	PP and 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

PERFORMANCE	
Tension force	1100 N - 3500 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	OMS21 + 1 battery + 1 battery charger
T2199972-18V	OMS21 + 2 batteries + 1 battery charger
T2199973-18V	OMS21 + 3 batteries + 1 battery charger

DETAILS

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