

Tenso® BPT-L19

Battery Powered Tool for
Steel Strapping 12-19mm

#61842



Functionality

No tripping over air-hoses, electronically controlled strapping process guarantees accurate reproduction of tension/sealing settings

Flexibility

Usable in both stationary and offline applications anywhere in the plant

Reliability

Accurate and reproducible strap tensioning and sealing, Swiss Made Quality, Certified by DEKRA

Mobility

Free movement throughout the plant, not "chained" to an airhose



See me in action!

Tenso® BPT-L19

Features

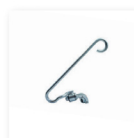
- Reliable and reproducible strapping process
- Intuitive touchscreen interface for easy operation
- Up to 500 cycles per battery charge
- Versatile compatibility with straps of different widths (13mm, 16mm, and 19mm)
- Unlimited mobility without air hose restrictions
- Protective and ergonomic design
- Real-time indication of tension force
- E-controlled strapping process

Options



User Interface Cover

For additional protection in harsh environments



Suspension Bow

For stationary applications



Specifications

Operation Mode	auto/semi/manual	STRAP HIGH TENSILE QUALITY	
Tension Force Range	400 - 3000 N	Strap Thickness mm (inch)	0.40 - 0.63 (.015 - 0.24)
Tension Speed	135 mm/s	Strap Tensile Strength (approx) N/mm² (lbs/sq. inch)	1100 (157 000)
Weight (incl. 4Ah battery)	4.5kg	BATTERY / CHARGER	
Dimension with Bow (LxWxH)	390 x 150 x 140 mm	Charger Type	Bosch
Working Temperature	-10°C to +40°C	Battery Charger Voltage	100 or 110 or 230 V
Relative Humidity	up to 90%	Charging Time	4Ah: 30min (80%) - 50min
Strap Width	12mm - 19 mm	Battery Type	Bosch Li-Ion ProCORE 18V, 4.0 Ah
Seal Type	single notch	Cycles per Battery Charge	ca. 500
Matching Seals	12mm - 19 mm		
STRAP STANDARD QUALITY			
Strap Thickness mm (inch)	0.40 - 0.63 (.015 - 0.24)		
Strap Tensile Strength (approx) N/mm² (lbs/sq. inch)	850 (120 000)		

