# Tenso® BPT-L19

Battery Powered Tool for Steel Strapping 13-19mm #61842



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|-----------|------|
| Functiona | IItV |
|           |      |

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

### **Flexibilty**

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









#### **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**











**Suspension Bow** For stationary applications

## **Specifications**

auto/semi/manual **Operation Mode** 400 - 3000 N **Tension Force Range** 135 mm/s **Tension Speed** Weight (incl. 4Ah battery) 4.5kg Dimension with Bow (LxWxH) 390 x 150 x 140 mm **Working Temperature** -10°C to +40°C **Relative Humidity** up to 90% Strap Width 13, 16, 19 mm

Seal Type single notch

Matching Seals 13, 16, 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)

STRAP HIGH TENSILE QUALITY

Strap Thickness mm (inch)

Strap Tensile Strength (approx) N/mm² (lbs/sq. inch)

BATTERY / CHARGER

**Charger Type** 

**Battery Charger Voltage** 

Charging Time

Battery Type

**Cycles per Battery Charge** 

.11 Y

0.40 - 0.63 (.015 - 0.24)

1100 (157 000)

Bosch

100 or 110 or 230 V

4Ah: 30min (80%) - 50min

Bosch Li-Ion ProCORE 18V, 4.0

An

ca. 500







