

# Tenso® BPT-H32

Battery Powered Tool for  
Steel Strapping 32mm

#61841-32



## 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-H32**

## Features

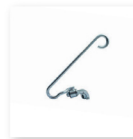
- Reliable and reproducible strapping process
- Intuitive touchscreen interface for easy operation
- Up to 500 cycles per battery charge
- Unlimited mobility without air hose restrictions
- Protective and ergonomic design
- Real-time indication of tension force
- E-controlled strapping process

## Options



### User Interface Cover

For additional protection in harsh environments



### Suspension Bow

For stationary applications



### Fast Suspension Adapter "Snap On"

For stationary applications



## Specifications

<b>Operation Mode</b>	auto/semi/manual	<b>STRAP HIGH TENSILE QUALITY</b>	
<b>Tension Force Range</b>	2000 – 7500 N	<b>Strap Thickness mm (inch)</b>	0.60 – 0.80 (.023 – 0.31)
<b>Tension Speed</b>	75 mm/s	<b>Strap Tensile Strength (approx) N/mm<sup>2</sup> (lbs/sq. inch)</b>	1100 (157 000)
<b>Weight (incl. 4Ah battery)</b>	8.3kg	<b>BATTERY / CHARGER</b>	
<b>Dimension with Bow (LxWxH)</b>	405 x 283 x 270 mm	<b>Charger Type</b>	Bosch
<b>Working Temperature</b>	-10°C to +40°C	<b>Battery Charger Voltage</b>	100 or 110 or 230 V
<b>Relative Humidity</b>	up to 90%	<b>Charging Time</b>	4Ah: 30min (80%) – 50min 8Ah: 70min (80%) – 80min
<b>Strap Width</b>	32 mm	<b>Battery Type (standard)</b>	Bosch Li-Ion ProCORE 18V, 4.0 Ah
<b>Seal Type</b>	double notch	<b>Battery Type (optional)</b>	Bosch Li-Ion ProCORE 18V, 8.0 Ah
<b>Matching Seals</b>	32 mm	<b>Cycles per Battery Charge</b>	4 Ah = ca. 200, 8 Ah = ca. 400
<b>STRAP STANDARD QUALITY</b>			
<b>Strap Thickness mm (inch)</b>	0.80 – 1.00 (.031 – 0.40)		
<b>Strap Tensile Strength (approx) N/mm<sup>2</sup> (lbs/sq. inch)</b>	850 (120 000)		

