

Bidvest AFCOM

KEEPING IT ALL TOGETHER

BPT-L19 Battery Operated Steel Strapping Combination Tool

The Signode BPT-L19 Battery Operated Steel Strapping Combination tool has been designed to overcome multiple challenges when using steel strapping to package your goods. It is a single notch sealer used with either a regular or high tensile strap. It has been recommended for round and irregular bundle shapes. The BPT-L19 has the power to replace a pneumatic tool and get more consistent strap cycles making your bundles more secure.



 **SIGNODE**

 **YouTube**

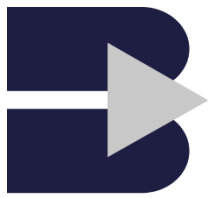
Features & Benefits

- Mobility of the strapping tool
- No variations due to fluctuation in the air system
- Accurate and reproducible strap tensioning and sealing
- Increased efficiency with up to 500 cycles per battery charge
- Real time indication of strap status and visual acoustic signals

Options

- User Interface Cover for additional protection in harsh environments
- Suspension bow for stationary applications





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TECHNICAL DATA	
Model	BPT-L19
Operation mode	Auto / Semi / manual
Tension force range	400 – 3000 N
Tension speed	135 mm/s
Weight (Including battery)	4.5 kg
Dimensions with bow (L x W x H)	390 x 150 x 140mm
Working temperature	-10°C to + 40°C
Relative humidity	Up to 90%
Seal type	Single notch
Battery / Charger	
Charger type	Bosch
Battery charger voltage	100, 110 or 230V
Charging time	30min (80%) – 50min
Battery type	Bosch Li-ion ProCORE 18V, 4.0 Ah
Cycles per battery charge	Ca. 500
Strap width	13, 16, 19mm
Strap Standard Quality	
Strap thickness	0,40 – 0,63mm
Strap tensile strength, up to approx. N/mm ²	850 (120 000)
Strap High Tensile Quality	
Strap thickness	0,40 – 0,63mm
Strap tensile strength, up to approx. N/mm ²	1100 (157 000)
Matching seals	13, 16, 19mm

The Signode BPT battery tools deliver high speed operation and unparalleled performance for steel strapping applications. Complete with an ergonomic design and multiple performance enhancing features, it provides improved productivity for a wide range of applications, both stationary and mobile anywhere in the plant.

Mobility

Free movement throughout the plant, not “chained” to an airhose

Flexibility

Usable in both stationary and offline applications anywhere in the plant

Functionality

No tripping over airhoses; electronically controlled strapping process accurately reproduces of tension/sealing settings

Reliability

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

