

Battery Hand Tool BPT-L19

Product information



The Signode battery hand tools for steel strapping BPT-L19 deliver highspeed operation and unparalleled performance in demanding applications. Complete with an ergonomic design and multiple performance-enhancing features, they improve productivity for a wide range of applications – both stationary and mobile anywhere in the plant.

Maximizes reliability

No more variation due to fluctuations in the air system – high performance battery and brushless motor technology provides an electronically controlled and reproducible strapping process. Intelligent features include real time indication of the strapping status and visual and acoustic signals.

Simplifies operation

The tools have an intuitive touchscreen user interface and allow a quick and comfortable adjustment of the strapping parameters depending on the package and even offer selectable manual, semi or fully automatic operation modes and a favourite setting.

Increases efficiency

Up to 500 cycles per battery charge allow seamless and continuous operation with full mobility throughout the plant, not restricted by the reach of air hoses or air quality.

Mobile and reliable industrial performance

The BPT tools allow reproducible strapping applications with unlimited mobility and without the tripping hazards and limitations of air systems.

Operation mode

auto / semi / manual

Battery

Bosch Li-Ion ProCORE 18V, 4.0 Ah

Charger

GAL 1840 CV (US: BC 1840) 230V

Charging times

30 min (80%) – 50 min (100%)

Tension speed: 135 mm/s

Features: single notch push-type joint

Marking: CE-marked

Temperature range: -10°C up to +40°C

Part code	Thickness of material mm	Tensile Strength (N/mm ²)	Tension force daN	Band width mm	Dimensions L x W x H mm	Weight kg	Delivery time days
TVBPT-L19	0.40-0.63	850	40-300	13, 16, 19	390 x 150 x 140	4.5	14