## BXT3













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# Innovative Design

Lightweight design coupled with robust construction provides outstanding reliability and ergonomics

### Increases Productivity

Intuitive features to ensure consistent operation throughout production

### Streamlines Operation

Full-touch graphic interface simplifies operation and routine maintenance

## Operational Versatility

Variable tension settings allow for changing production requirements



### BXT3

## Battery-powered tool for plastic strapping

The Signode BXT3 plastic strap combination tool delivers high-speed operation and unparalleled performance for plastic strapping applications. Complete with an intuitive design and multiple performance-enhancing features, it improves productivity for a wide range of product applications from those that require minimal tension to those that require higher tension.

### Features and benefits

#### Maximizes reliability

A built-in strap alignment indicator confirms that strap is inserted and aligned properly before tensioning, minimizing the occurrence of misaligned strap joints. Plus, a real-time indication of applied tension provides further confirmation of accurate cycling.

#### Simplifies operation

The BXT3 incorporates an intuitive user interface that allows for quick setting adjustments to accommodate production changes quickly and easily. For pressure sensitive packages, tension levels can be adjusted by pressing a button.

#### Reduces operator fatigue

A perfectly balanced design coupled with one-button operation and touchpad adjustments makes the BXT3 simple to operate.

### Optional equipment

User interface cover for touchscreen protection





Protection plate for use on abrasive surfaces





Suspension bow for stationary applications

















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**BXT3-13** 

**BXT3-16** 

BXT3-19

BXT3 Technical Specifications			
Tool Model	BXT3-13	BXT3-16	BXT3-19
Operation Mode	Automatic / semiautomatic / manual		
Variable Tension Range Standard	400 N -1200 N (90 lbs-270 lbs)	900 N-2500 N (200 lbs-560 lbs)	1300 N-4500 N (290 lbs-1000 lbs)
Variable Tension Range Soft	150 N -750 N (22 lbs-165 lbs)	400 N -1360 N (90 lbs-305 lbs)	400 N -1600 N (90 lbs-340 lbs)
Working Temperature	-10°C to +40°C (14°F–104°F)		
Relative Humidity	up to 90%		
Strap Type	Polyester and Polypropylene		
Strap Size	9 mm – 10 mm (3/8")	12 mm – 13 mm (1/2")	15 mm – 16 mm (5/8")
	12 mm – 13 mm (1/2")	15 mm – 16 mm (5/8")	18 mm – 19 mm (3/4")
Strap Gauge	PET .3878 mm (.015"031")  PP 0.5 mm-0.8 mm (.019"031")	PET and PP 0.5 mm–1.0 mm (.019"–.040")	PET and PP 0.8 mm-1.3 mm (.031"051")
Joint Type	Friction weld		
Cycles per Charge	800 low tension 400 high tension	800 low tension 200 high tension	800 low tension 300 high tension
Battery	Li-ion 18V, 2.0Ah		
<b>Charger Voltage</b>	100, 110, or 230V		
Recharge Time	Full: 30 mins; 80%: 20 mins		
Tool Weight (with battery)	3.6 kg (7.9 lbs)	3.8 kg (8.4 lbs)	4.3 kg (9.5 lbs)
Dimensions	370 mm x 141 mm x 135 mm (14.5" x 5.5" x 5.3")		

