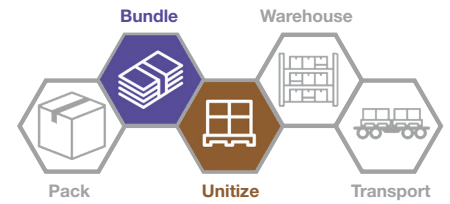


SIGNODE® BXT3



Battery-powered tool for plastic strapping



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

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.



BXT3-13



BXT3-16



BXT3-19

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.

Accessories

■ User interface cover

Touch screen protection



■ Protection plate

For use on abrasive surfaces



■ Suspension bow

For stationary applications



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BXT3 Technical Specifications

Tool Model	BXT3-13	BXT3-16	BXT3-19
Operation Mode	Automatic / semiautomatic / manual		
Variable Tension Range Standard	90 lbs–270 lbs 400 N –1200 N	200 lbs–560 lbs 900 N–2500 N	290 lbs–1000 lbs 1300 N–4500 N
Variable Tension Range Soft	22 lbs–165 lbs 150 N –750 N	90 lbs–305 lbs 400 N –1360 N	90 lbs–340 lbs 400 N –1600 N
Working Temperature	14°F–104°F (-10°C to +40°C)		
Relative Humidity	up to 90%		
Strap Type	Polyester and Polypropylene		
Strap Size	3/8" 9 mm – 10 mm	1/2" 12 mm – 13 mm	5/8" 15 mm – 16 mm
	1/2" 12 mm – 13 mm	5/8" 15 mm – 16 mm	3/4" 18 mm – 19 mm
Strap Gauge	PET .015"–.031" (0.4–0.8 mm)	PET and PP .019"–.040" (0.5 mm–1.0 mm)	PET and PP .031"–.051" (0.8 mm–1.3 mm)
	PP .019"–.031" (0.5 mm–0.8 mm)		
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		
Battery	Li-ion 18V, 2.0Ah		
Charger Voltage	100, 110, or 230V		
Recharge Time	Full: 30 mins; 80%: 20 mins		
Tool Weight (with battery)	7.9 lbs (3.6 kg)	8.4 lbs (3.8 kg)	9.5 lbs (4.3 kg)
Dimensions	14.5" x 5.5" x 5.3" (370 mm x 141 mm x 135 mm)		



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