

BXT3-13 / BXT3-16 / BXT3-19

TECHNICAL DATA SHEET

Hand Tool for Plastic Strapping



FEATURES



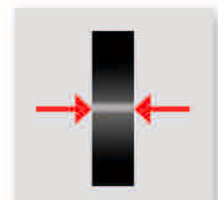
■ **Full touch user interface**
for easiest adjustment of parameters and tool status information for operator



■ **Variable tension speed**
controlled by finger pressure for sensitive packages



■ **Favorite strapping function**
for quick one touch switch of tool settings for varying packages



■ **Strap alignment indication**
to ensure that strap is inserted correctly for higher process security

TECHNICAL DATA



Strapping tool	BXT3-13	BXT3-16	BXT3-19
Operation mode	auto / semi / manual	auto / semi / manual	auto / semi / manual
Tension force range	Standard Soft	Standard Soft	Standard Soft
Variable tension speed range	0–290 mm/s (11.3 in/s)	0–220 mm/s (8.6 in/s)	0–120 mm/s (4.7 in/s)
Weight (incl. battery)	3.6 kg (7.9 lb)	3.8 kg (8.4 lb)	4.3 kg (9.5 lb)
Dimension (L x W x H)	370 x 141 x 135 mm 14.5" x 5.5" x 5.3"	370 x 141 x 135 mm 14.5" x 5.5" x 5.3"	370 x 143 x 135 mm 14.5" x 5.6" x 5.3"
Working temperature	-10 °C to +40 °C (14–104 °F)	-10°C to +40°C (14–104 °F)	-10°C to +40°C (14–104 °F)
Relative humidity	up to 90%	up to 90%	up to 90%

Battery / charger	BXT3-13	BXT3-16	BXT3-19
Charger type	Bosch	Bosch	Bosch
Battery charger voltage	100 or 110 or 230 V	100 or 110 or 230 V	100 or 110 or 230 V
Charging time	15–30 min	15–30 min	25–35 min
Battery type	Bosch Li-Ion 18V, 2.0Ah	Bosch Li-Ion 18V, 2.0Ah	Bosch Li-Ion 18V, 4.0 Ah
Cycles per battery charge			
· Low tension	800	800	800
· Medium tension	600	400	500
· High tension	400	200	300

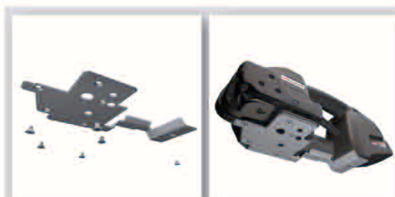
Strap	BXT3-13	BXT3-16	BXT3-19
Strap	PET (Polyester) PP (Polypropylene)	PET (Polyester) PP (Polypropylene)	PET (Polyester) PP (Polypropylene)
Width	9–10, 12–13 mm (3/8", 1/2")	12–13, 15–16 mm (1/2", 5/8")	15–16, 18–19 mm (5/8", 3/4")
Thickness	PET 0.4–0.8 mm (.015"–.031") PP 0.5–0.8 mm (.019"–.031")	0.5–1.0 mm (.019"–.040")	0.8–1.3 mm (.031"–.051")

Features	BXT3-13	BXT3-16	BXT3-19
Real time indication of applied tension force	•	•	•
Variable tension speed	•	•	•
Favorite strapping function	•	•	•
Display color indication for tool status information	•	•	•
Strap alignment indication	•	•	•
Strap dust blow out vent	•	•	•
Battery protection	•	•	•
0–Tension welding	•	•	•

ACCESSORIES



User interface cover
for additional protection in harshest environment



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for usage on abrasive surfaces



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for stationary applications



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