BPT-L19











bundle unitize



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 tension/sealing settings

Reliability

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





Technical datasheet BPT-L19











pack

bundle

unitize warehouse transport



Options





 User interface cover for additional protection in harshest environment





Suspension bow for stationary applications







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BPT-L19 Technical Specifications

Operation Mode	auto / semi /manual
Tension force range	400 - 3000 N
Tension speed	135 mm/s
Weight (incl. battery)	4.5 kg
Dimension with bow (L x W x H)	390 x 150 x 140 mm
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 or 110 or 230 V
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, 19 mm
Strap Standard quality:	
Strap thickness, mm (inch)	0,40 - 0,63 (.015" - 0.24")
Strap tensile strength, up to approx. N/mm² (lbs/sq. inch)	850 (120 000)
Strap High tensile quality:	
Strap thickness, mm (inch)	0,40 - 0,63 (.015" - 0.24")
Strap tensile strength, up to approx. N/mm² (lbs/sq. inch)	1100 (157 000)
Matching seals	13, 16, 19 mm (1/2", 5/8", 3/4")

