# BPT-L19











pack

bundle

unitize warehouse transport



### **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

**BPT-L19 Technical Specifications** 

unitize warehouse transport



### **Options**





 User interface cover for additional protection in harshest environment





Suspension bow for stationary applications

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/mm<sup>2</sup>

(lbs/sq. inch)

**Matching seals** 











1100 (157 000)

13, 16, 19 mm

(1/2", 5/8", 3/4")