BPT-H32

Data sheet
Battery powered tool for steel strapping

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 guarantees accurate reproduction of tension/sealing settings

Reliability

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

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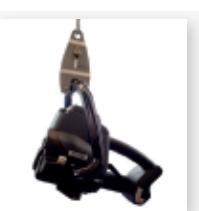
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Options

User interface cover
for additional protection in harshest environment

Suspension bow
for stationary applications

Fast Suspension adapter „snap-on"
for stationary applications

BPT-H32 Technical Specifications	
Operation Mode	auto / semi /manual
Tension force range	2000 - 7500 N
Tension speed	75 mm/s
Weight (incl. 4Ah battery)	8.3 kg
Dimension with bow (L x W x H)	405 x 283 x 270 mm
Working temperature	-10°C to +40°C
Relative humidity	up to 90%
Seal type	double notch
Battery / charger	
Charger type	Bosch
Battery charger voltage	100 or 110 or 230 V
Charging time	4Ah: 30min (80%) - 50min 8Ah: 70min (80%) - 80min
Battery type (standard)	Bosch Li-Ion ProCORE 18V, 4.0 Ah
Battery type (optional)	Bosch Li-Ion ProCORE 18V, 8.0 Ah
Cycles per battery charge	4 Ah = ca. 200, 8 Ah = ca. 400
Strap width	19, 25, 32 mm
Strap Standard quality:	
Strap thickness, mm (inch)	0,80 - 1,00 (.031 - 0.40)
Strap tensile strength, up to approx. N/mm² (lbs/sq. inch)	850 (120 000)
Strap High tensile quality:	
Strap thickness, mm (inch)	0,60 - 0,80 (.023 - 0.31)
Strap tensile strength, up to approx. N/mm² (lbs/sq. inch)	1100 (157 000)
Matching seals	19, 25, 32 mm (3/4", 1", 1 1/4")

MADE SWISS   CE   EAC   DEKRA Certified

Product Safety
▶ Type-approved
▶ Production supervised
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