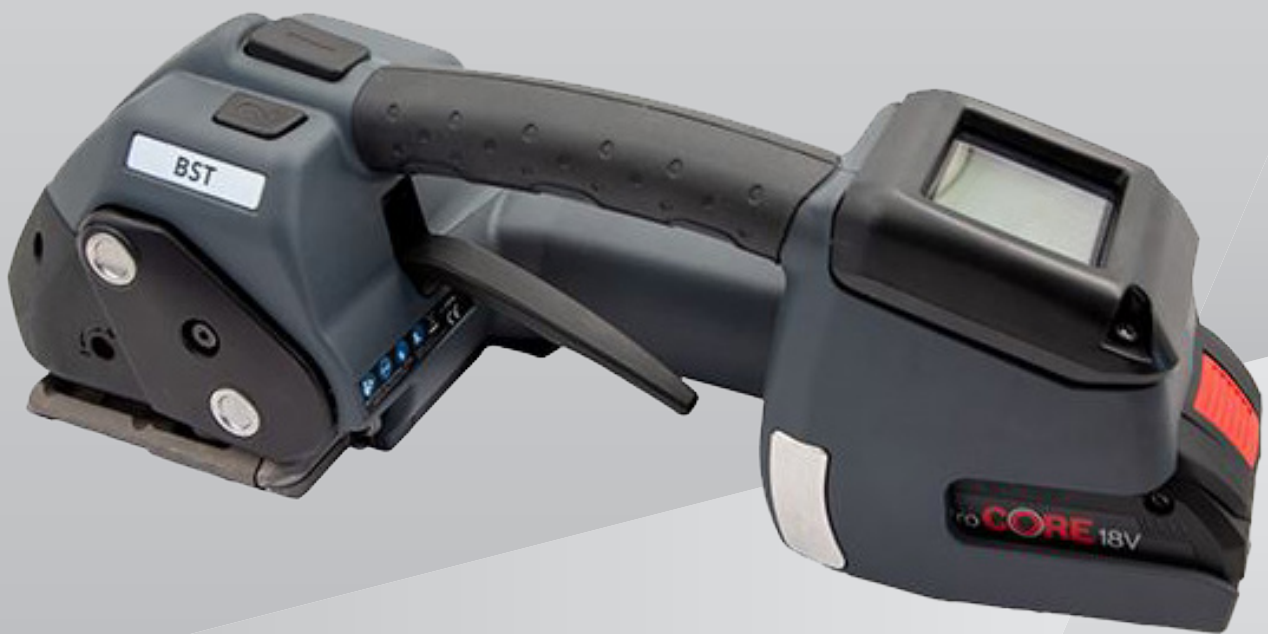


Tenso® BST

Sealless Battery Powered
Tool for Steel Strapping
12-19mm

#61843



Functionality

No tripping over air-hoses, electronically controlled strapping process guarantees accurate reproduction of tension/sealing settings

Flexibility

Usable in both stationary and offline applications anywhere in the plant

Reliability

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

Mobility

Free movement throughout the plant, not "chained" to an airhose



Features

- Maximized reliability with electronically controlled and reproducible strapping process
- Simplified operation with an intuitive touchscreen interface
- Increased efficiency with up to 500 cycles per battery charge
- Versatile compatibility with straps of different widths (13mm, 16mm, and 19mm)
- Mobile and reliable performance without air hose restrictions

Highlights

Innovative - For outstanding reliability

- Industry proven high quality tool
- Protective and ergonomic design

Intuitive - For easy and fast operation

- digital user interface with touch pad adjustment
- favourite strapping function

Intelligent - For excellent and consistent performance

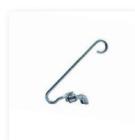
- Real time indication of applied tension force
- E-controlled strapping process

Options



User Interface Cover

For additional protection in harsh environments



Suspension Bow

For stationary applications

Specifications

Operation Mode	auto/semi/manual	BATTERY / CHARGER	
Tension Force Range	1000 - 5500 N	Charger Type	Bosch
Tension Speed	135 mm/s	Battery Charger Voltage	100 or 110 or 230 V
Weight (incl. 4Ah battery)	5.4kg	Charging Time	30min (80%) - 50min
Dimension with Bow	411 x 147 x 131 mm	Battery Type	Bosch Li-Ion ProCORE 18V, 4.0 Ah
Working Temperature	-10°C to +40°C	Cycles per Battery Charge	ca. 500
Relative Humidity	up to 90%	Seal Type	sealless notched joint
STRAPPING SPECIFICATIONS		Matching Seals	13, 16, 19 mm
Strap Thickness mm (inch)	0.38 - 0.63 (.015 - 0.25)		
Strap Quality	Apex 850N/mm ² 1100N/mm ²		
Strap Width	13, 16, 19 mm		

