

OR-T R32

TECHNICAL DATA SHEET

Battery Powered Tool for Steel Strapping



FEATURES

■ 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

Strapping tool		OR-T R32
Operation mode	auto / semi / manual	
Tension force range	2000 – 7500 N	
Tension speed	75 mm/s	
Weight (incl. 4Ah battery)	8.3 kg	
Dimension (L x W x H)	405 x 283 x 270 mm	
Working temperature	-10°C to +40°C	
Relative humidity	up to 90%	
Sealing type	double notch	
Battery / charger		
Charger type	Bosch	
Battery charger voltage	100 or 110 or 230 V	
Charging time	4Ah: 30 min (80%) - 50 min 8Ah: 70 min (80%) - 80 min	
Battery type (standard)	Bosch Li-Ion ProCORE 18V, 4.0Ah	
Battery type (optional)	Bosch Li-Ion ProCORE 18V, 8.0Ah	
Cycles per battery charge	4Ah = ca. 200, 8Ah = ca. 400	
Strap width	19, 25, 32 mm	
Strap Standard quality		
Strap thickness, mm (inch)	0,80 - 1,00 (.031 - .040)	
Strap tensile strength, up to approx. N/mm ² (lbs/sq. inch)	850 (120 000)	
Strap High tensile quality		
Strap thickness, mm (inch)	0,60 - 0,80 (.023 - .031)	
Strap tensile strength, up to approx. N/mm ² (lbs/sq. inch)	1100 (157 000)	
Matching seals	19, 25, 32 mm (3/4", 1", 1 1/4")	



OPTIONS



■ **User interface cover**
for additional protection in harshest environment



■ **Suspension bow**
for stationary applications



■ **Fast Suspension adapter „snap-on“**
for stationary applications



■ **Cardanic hanger**
for stationary applications

