

BATTERY POWERED TOOLS FOR STEEL STRAPPING



FOR ROUND AND SMALL PACKAGES

Battery powered tools
for stationary and mobile applications

The high performance tool for mobile and stationary applications

- Not „chained“ to an airhose
- Usable in stationary and offline applications
- Electronically controlled strapping process guarantees accurate reproduction of tension/sealing settings
- Ergonomic design
- Swiss Made Quality, Certified by DEKRA



Model OR-T S19

- 1000–5500 N tension force range
- 135 mm/s tension speed
- Sealles notched joint
- For steel straps 13, 16, 19 mm



Model OR-T R19

- 400–3000 N tension force range
- 135 mm/s tension speed
- Single notch
- For steel straps 13, 16, 19 mm



Model OR-T R32

- 2000–7500 N tension force range
- 75 mm/s tension speed
- Double notch
- For steel straps 19, 25, 32 mm

Strapping tool	OR-T S19	OR-T R19	OR-T R32
Operation mode	auto / semi / manual	auto / semi / manual	auto / semi / manual
Tension force range	1000–5500 N (220–1240 lbf)	400–3000 N (90–675 lbf)	2000–7500 N (440–1650 lbf)
Tension speed	135 mm/s	135 mm/s	75 mm/s (2.95 in/s)
Weight (incl. battery)	5.4 kg (11.9 lb)	4.5 kg (9.9 lb)	8.3 kg (18.3 lb)
Dimension (L x W x H)	411 x 147 x 131 mm (16.2" x 5.8" x 5.1")	390 x 150 x 140 mm (15.3" x 5.8" x 5.5")	405 x 283 x 270 mm (16" x 11" x 10.6")
Sealing type	sealles notched joint	single notch	double notch
Battery / charger			
Battery charger voltage	100 or 110 or 230 V	100 or 110 or 230 V	100 or 110 or 230 V
Charging time	30 min (80%) – 50 min	30 min (80%) – 50 min	30 min (80%) – 50 min 70 min (80%) – 80 min
Battery type (standard)	Bosch Li-Ion ProCORE 18V, 4.0 Ah	Bosch Li-Ion ProCORE 18V, 4.0 Ah	Bosch Li-Ion ProCORE 18V, 4.0 Ah / 8.0 Ah
Cycles per battery charge	up to 500	up to 500	up to 200
Strap width	13, 16, 19 mm (½", ⅝", ¾")	13, 16, 19 mm (½", ⅝", ¾")	19, 25, 32 mm (¾", 1", 1¼")
Strap Standard quality			
Strap thickness	0.40–0.63 mm (.015"–.025")	0,40–0,63 mm (.015"–.025")	0,80–1,00 mm (.031"–.040")
Strap tensile strength, up to approx. N/mm ² (lbs/sq. inch)	850 (120 000)	850 (120 000)	850 (120 000)
Strap High tensile quality			
Strap thickness	0.40–0.63 mm (.015"–.025")	0,40–0,63 mm (.015"–.025")	0,60–0,80 mm (.023"–.031")
Strap tensile strength, up to approx. N/mm ² (lbs/sq. inch)	1100 (157 000)	1100 (157 000)	1100 (157 000)
Matching seals	–	13, 16, 19 mm (½", ⅝", ¾")	19, 25, 32 mm (¾", 1", 1¼")

