

TA250



Contact

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Battery powered tool for plastic strap

The light-weighted expert

The TA series is TITAN's response to the high demand for excellent, battery-powered hand-held tools for plastic strapping with friction welded joint.

At only 3.9 kg, the TA 250 is the light-weight tool of the product family but does not show any weaknesses at all. On the contrary: TA 250 has a tensioning force of up to 2,500 N and handles a strap thickness of up to 16 mm.

This hand-held device is thus the ideal companion in the medium strapping segment, for example for the shipping and logistics sector. Like its bigger brothers, the TA 250 is optimally balanced and scores with its intuitive two-button operation and the possibility to choose between manual, semi-automatic and fully automatic mode.

Find the right balance - with the TA 250 from TITAN.

Technical Data

Kind of drive (tensioning)	Electric
Tension force	max. 2,500 N (adjustable)
Kind of drive (sealing)	Electric
Power supply system	14.8 V
Strap feeding speed	16 m/min. 52.5 ft/min.
Dimensions	300 x 150 x 160 mm (L x W x H) 11.8 x 5.9 x 6.3" (L x W x H)

Weight	3.9 kg 8.6 lb
Handarm vibration	2.2 m/s ²
Noise level	76 dB (A)

Strap/Joint

Type of strap	Plastic strap
Strap	PP PET
Strap width	12 - 13, 16 mm 0.472 - 0.512" ; 5/8 "
Strap thickness	0.50 - 1.05 mm 0.02 - 0.041"
Kind of seal	Friction-weld joint
Sealing strength (depending on strap quality, strap dimensions)	approx. 75% of the strap breaking load

Application

Strapping of flat packages (e.g. palletized goods) for mobile use.