



## FRICITION-WELD JOINT TA 750

The TA 750 is the absolute top-of-the-range model in the TA family – with performance values that are second to none in the battery-powered hand-held segment. Other advantages of TITAN hand-held tools are the excellent handling properties of the TA series, and the extremely simple and intuitive operation using two buttons.

### Technical Data

Kind of drive (tensioning)	Electric
Tension force	2,700 - 8,000 N (adjustable)
Kind of drive (sealing)	Electric
Power supply system	36 V / 2.0 Ah / 72 Wh
Strap feeding speed	12 m/min. 39.4 ft/min.
Dimensions	300 x 150 x 200 mm (L x W x H) 11.8 x 5.9 x 7.9" (L x W x H)
Weight	6.4 kg 14.1 lb
Handarm vibration	2.2 m/s <sup>2</sup>
Noise level	81 dB (A)

### Strap/Joint

Type of strap	Plastic strap
Strap	PP                      PET
Strap width	19 mm 3/4" 25, 32 mm 1" ; 1 1/4"
Strap thickness	0,80 - 1,40 mm 0.031 - 0.055" 1,00 - 1,30 mm 0.039 - 0.051"
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.

