

Titan TA-Series

The All-Rounder for plastic strapping.



Titan TA-Series

Innovative system for plastic strapping.

The TITAN difference.

With the new TA-Series a further milestone in Titan's product range.

The TA-Series fascinates with a well balanced design to make it the lightest tool in its class.

An innovative tensioning system linked with the latest battery-technology, is only one of many new features the TA-Series has to offer.

New strap guide system allows use of different strap widths without adding or changing guides.

New ergonomics result in minimum operator hand fatigue.

Titan TA 220

The light weight for high performance.

The All-Rounder is for applications using PP- and PET-strap from 12 mm to 16 mm.

The TA 220 is the lightest tool in its class.

The state of the art control panel enables precise and individual settings to reach the highest level of performance.



TA 220

Technical Data

Joint	Friction weld joint
Weight	approx. 3.7 kg / 8.16 lbs
Dimensions (L x W x H)	315 x 140 x 183 mm / 12.4 x 5.5 x 7.2"
Strap tensioning	approx. 2,200 N / 495 lbf
Strap feeding speed	200 mm/sec. / 7.87inch/sec.
Battery	LiPo 14.8V – 3Ah

Strap

PP / PET	
Strap widths	12/13 up to 16 mm / 0.47/0.51" up to 0.63"
Strap thicknesses	0.5 – 1.05 mm / 0.02" – 0.041"

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Innovative system for plastic strapping.

State of the art battery technology guarantees highest possible number of cycles per charge.

The lithium polymer battery has no memory effect and a life cycle up to 2000 charges.

Up to 340 cycles can be achieved before recharging is necessary (depending on strap).

Maximum charging time of 30 minutes.

LED panel shows charging progression.

A self explanatory touch panel is integrated into the tool and all functions can be actuated by pressing the buttons.



Charger with a TA-Series battery



TA 400

TITAN TA 400

The perfectionist for stronger straps.

Developed to apply high tension.

The TA 400 with a tensioning capacity of 4,000 N assures performance under stringent conditions.

Technical Data

Joint	Friction weld joint
Weight	approx. 3.9 kg / 8.6 lbs
Dimensions (L x W x H)	315 x 140 x 183 mm / 12.4 x 5.5 x 7.2"
Strap tensioning	approx. 4,000 N / 899 lbf
Strap feeding speed	200 mm/sec. / 7.87 inch/sec.
Battery	LiPo 14.8V - 3Ah

Strap

PP / PET	
PP	Strap widths 15/16 up to 19 mm / 0.59/0.63" up to 0.75"
	Strap thicknesses 0.8 – 1.05 mm / 0.031 – 0.041"
PET	Strap widths 15/16 up to 19 mm / 0.59/0.63" up to 0.75"
	Strap thicknesses 0.7 – 1.27 mm / 0.028 – 0.05"



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