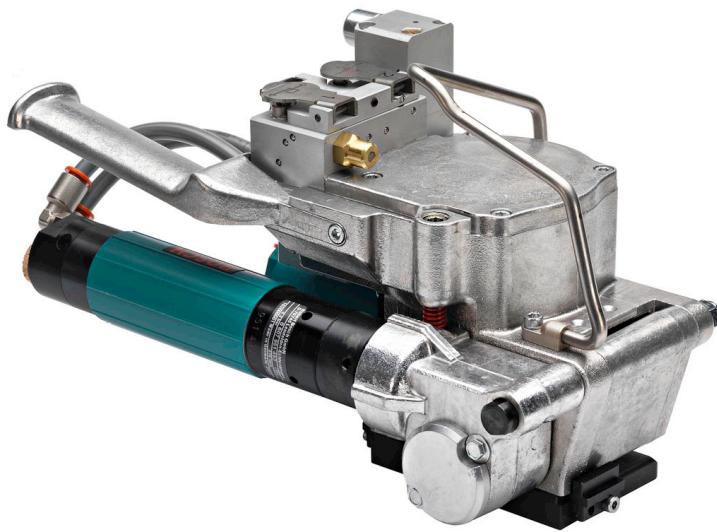
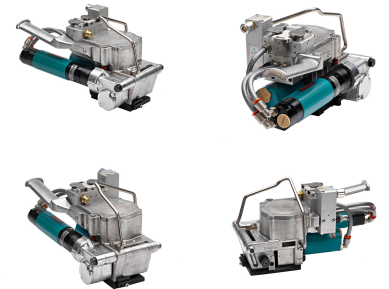


TP600



Contact

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Pneumatic strapping tool for plastic strap

Concerted pneumatic power

Are you looking for a robust and comfortable strapping tool for heavy-duty strapping? Then you will find a reliable partner in TP 600 - the hand-held tool for highest demands.

TP 600 allows a tension force of up to 6,000 N at strap thickness of up to 32 mm. Like the smaller TP 500, the TP 600 is also reversible saving the user unnecessary effort during each strapping process. The advantages of such a pneumatic hand-held tool are obvious: Easy handling even in heavy-duty applications and hard-wearing technology that can cope with almost anything. TP 600 proves impressively that heavy-duty bandages do not necessarily require steel straps. It is the powerful high-performance tool for plastic straps.

Technical Data

Kind of drive (tensioning)	Pneumatic
Tension force	max. 6,000 N (adjustable)
Kind of drive (sealing)	Pneumatic
Strap feeding speed	4 m/min. 13.1 ft/min.
Dimensions	300 x 160 x 175 mm (L x W x H) 11.8 x 6.3 x 6.9" (L x W x H)
Weight	5.8 kg 12.8 lb
Air pressure	max. 6.5 bar flow pressure

Air consumption (during tensioning)	14 L / s
Handarm vibration	2.5 m/s ²
Noise level	77 dB (A)

Strap/Joint

Type of strap	Plastic strap
Strap	PET
Strap width	25, 32 mm 1" ; 1 1/4"
Strap thickness	0.80 - 1.27 mm 0.031 - 0.050"
Kind of seal	Friction-weld joint
Sealing strength (depending on strap quality, strap dimensions)	approx. 80% of the strap breaking load

Application

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