MAXI-II



Contact

Jutta Geurtz +49 2336 808 364 jgeurtz@titan-schwelm.de



Pneumatic strapping tool for steel strap

The practical tool for steel strap

MAXI is the handy tool for steel strapping with seal joint. Meanwhile in its second generation, MAXI continues to score points for ease of use and intuitive operability.

This is partly due to its low net weight of only 4.2 kg. Its tubeless design and excellent ergonomics also set it apart in terms of handling. MAXI is designed for light-weight strapping with a strap width of up to 19 mm. .

Despite its compact features, this hand-held tool has a considerable tension force of up to 4,000 N. The preferred areas of application for MAXI are light applications in the steel industry where space is at a premium.

MAXI - light, ergonomic and simply practical!

Technical Data

Kind of drive (tensioning)	Pneumatic
Tension force	max. 4,000 N (adjustable)
Kind of drive (sealing)	Pneumatic
Seal (Type)	RS 13 ; 16 ; 19
Strap feeding speed	0.11 m/s 0.36 ft/s
Dimensions	320 x 145 x 220 mm (L x W x H)

	12.6 x 5.7 x 8.7" (L x W x H)
Weight	4.5 kg 9.9 lb
Air pressure	max. 4.0 bar Fließdruck (for 13 mm strap) max. 5.0 bar Fließdruck (for 16 mm strap) max. 6.0 bar Fließdruck (for 19 mm strap) max. 4.0 bar flow pressure (for 1/2 " strap) max. 5.0 bar flow pressure (for 5/8 " strap) max. 6.0 bar flow pressure (for 3/4 " strap)
Air consumption (during tensioning)	5 NI / s
Air consumption (during sealing)	4 NI / s
Cross-section	G 1/4"
Handarm vibration	information currently not available
Noise level	76 dB (A)

Strap/Joint

Type of strap	Steel strap
Strap	Automatenband MEGABAND®
Strap width	13, 16, 19 mm 1/2" ; 5/8" ; 3/4"
Strap thickness	0.40 - 0.60 mm (for Automatenband) 0,40 - 0.63 mm (for MEGABAND®) 0.016 - 0.024" (for Automatenband) 0.016 - 0.025" (for MEGABAND®)
Kind of seal	Seal-joint (single notch)
Sealing strength (depending on strap quality, strap dimensions)	up to approx. 50% of the strap breaking load

Application

Strapping of round and flat packages (e.g. sectional steel, bundles, pipes, coils, etc.) for stationary use.