

MAX-L



Contact

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



Pneumatic strapping tool for steel strap

Strength through lightness

MAX-L is the perfect choice for anyone who attaches immense importance to a low weight but still wants a tool featuring strength and resistance. MAX-L is the lightweight version of the MAX and weighs only 7 kg.

The technology based completely on pneumatics can withstand even harsh industrial conditions. The unobtrusive tool in a tubeless design is not an easy target for interference factors during daily strapping operations.

Do not let the almost minimalist appearance of MAX-L fool you as it develops a tension force of up to 5,500 N and masters a strap thickness up to 19 x 0.80 mm.

This makes it the small hand-held tool with high performance.

Technical Data

Kind of drive (tensioning)	Pneumatic
Tension force	max. 5,500 N (adjustable)
Kind of drive (sealing)	Pneumatic
Seal (Type)	RSK 19
Strap feeding speed	0.11 m/s 0.36 ft/s
Dimensions	380 x 170 x 270 mm (L x W x H) 15.0 x 6.7 x 10.6" (L x W x H)
Weight	7.3 kg 16.1 lb

Air pressure	min. 6 bar flow pressure max. 7 bar back-pressure
Air consumption (during tensioning)	5 NI / s
Air consumption (during sealing)	5 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	19 mm 3/4"
Strap thickness	0.60 - 0.80 mm (for Automatenband) 0.63 - 0.80 mm (for MEGABAND®) 0.024 - 0.031" (for Automatenband) 0.025 - 0.031" (for MEGABAND®)
Kind of seal	Seal-joint (double notch)
Sealing strength (depending on strap quality, strap dimensions)	up to approx. 75% of the strap breaking load

Application

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