

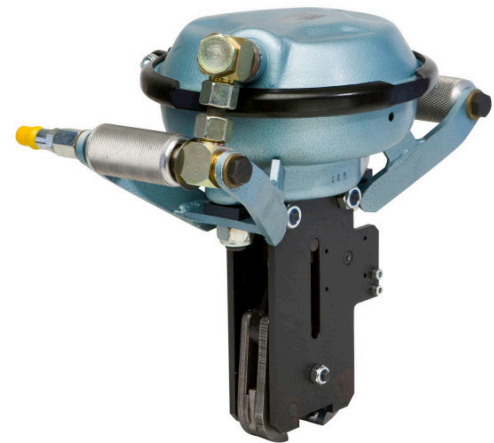


## Tension through pneumatics

The pneumatic hand-held tool PR33 from TITAN impresses with its ergonomic and effortless handling, both for circular strapping and flat packages and with the typical advantages of pneumatics such as easy maintenance and robust technology.

Its tensioning force of up to 8,000 N is used on straps with widths of 19, 25 and 32 mm. Therefore, this tool falls under the concept of hand-held tools for heavy-duty strapping.

In combination with SPZ and DPZ pneumatic sealers by TITAN, the job of the PR33 is strapping with seal joint in the field of heavy-duty strapping applications.



**Pneumatic sealer for steel strap**

### Contact Details

Unit 1, 73-75 Cormack Road Wingfield SA 5013

+61 8 8240 9000

[admin@titan-asiapacific.com](mailto:admin@titan-asiapacific.com)

Technical Data	
Kind of drive (sealing)	Pneumatic
Seal (Type)	NCR
Dimensions	300 x 370 x 350 mm (L x W x H) 11.8 x 14.6 x 13.8" (L x W x H)
Weight	10 kg 22.0 lb
Air pressure	max. 7 bar flow pressure
Air consumption (during sealing)	10 NI / Crimp stroke

Strap/Joint	
Type of strap	Steel strap
Strap	MEGABAND® special
Strap width	32 mm 1 1/4"
Strap thickness	0.80 mm (for H-strap) 1.12 mm (for HH-strap) 1.27 mm (for HHH-strap) 1.45 mm (for HHH-M-strap) 0.031" (for H-strap) 0.044" (for HH-strap) 0.050" (for HHH strap) 0.057" (for HHH-M-strap)
Kind of seal	Crimp-joint (single notch)
Sealing strength (depending on strap quality, strap dimensions)	up to 85 - 95% of the strap breaking load

Application
Lashing & Lifting: for load securing for rail and sea transport Strapping of e.g. steel coils, wood or cellulose, etc.