# Datasheet A452 Pneumatic pusher type steel strapping tool

### Pneumatic pusher type tensioner for round objects



#### **Characteristics**

Strapping qualities:		Uniflex and Ultraflex max. 1100 N/mm <sup>2</sup> / 160'000 psi
Strapping dimensions:	widths thicknesses	19.0 – 32.0 mm / 3/4 – 1 1/4" 0.63 – 1.27 mm / .025050"
Weight:		4.35 kg / 9.6 lbs
Strap tension:		8500 N / 1900 lbs (6 bar / 87 psi)
Seals:		Overlap seals
Sealing:		With separate sealer model A412 or A461
Suspension:		Eye bolt for standard applications is supplied with the tool

#### **Advantages**

- Very high strap tension up to 8500 N / 1900 lbs
- After tensioning, the tool stops to tension, but no strap tension ever is lost (free wheeling system)
- For safety reasons, the strap tension can be released at any time by pressing the black safety push button
- The rugged tool permits a high strap tension and is particularly suitable for applications in the steel- and steel processing industries
- The tension speed is very high
- Very silent operation of the tool
- The light tool is ideal for non stationary applications



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## Chart of types model A452

Item No.	Model	Uniflex and Ultraflex max. 1100 N/mm <sup>2</sup> / 160'000 psi				Max. Tension		Tension speed	
		Width mm inch		Thicknesses mm inch		N	lbs	mm/s.	inch/s.
13.4210	A452/19-32/0.63-1.27	19-32	3/4 - 1 1/4"	0.63 – 1.27	.025050	8500	1900	150	5.9