

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 ² / 160'000 psi		
Strapping dimensions:	widths	19.0 – 32.0 mm / 3/4 – 1 1/4"	
	thicknesses	0.63 – 1.27 mm / .025 - .050"	
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

Chart of types model A452

Item No.	Model	Uniflex and Ultraflex max. 1100 N/mm ² / 160'000 psi				Max. Tension		Tension speed	
		Width		Thicknesses		N	lbs	mm/s.	inch/s.
		mm	inch	mm	inch				
13.4210	A452/19-32/0.63-1.27	19-32	3/4 - 1 1/4"	0.63 – 1.27	.025-.050	8500	1900	150	5.9