

MODELS A452/A461

PNEUMATIC PUSH TYPE STEEL STRAPPING TOOLS



Features

A452

- Free wheeling system retains tension after tensioning has been completed
- For safety, the strap tension can be released at any time with the safety button
- Silent operation and high tensioning speed
- Light tool is ideal for non stationary applications

A461

- Sealer can be operated with one hand only
- Seal safety mechanism prevents poor seal joint as a result of faulty operation of the tool
- Tool is supplied with the handle on a 90 degree angle to the strap or with the handle parallel to the strap

MODELS A452/A461

PNEUMATIC PUSHER TYPE STEEL STRAPPING TOOLS

Standard Features

The A452 pneumatic pusher type tensioner and A461 pneumatic sealer are designed to be used together for use on round or irregular shaped objects. These tools are widely used in the metals industry for strapping loads of pipe, beams, steel coils and other large and difficult to strap objects. The A452 tensioner can provide the extremely high tension required for heavy loads of metal, with a maximum tension of 1900 lbs (8500 N). The A461 sealer uses a seal with a double notch upcut seal joint for maximum safety in a one stroke operation.



Represented By:

A452-A461-05/12-100448

Types of Model A452

Item No.	Model	Strap Width		Strap Thickness	
		mm	inch	mm	inch
13.4210	A452/19-32/0.63-1.27	19-32	¾ - 1¼	0.63-1.27	.025-.050

Specifications - A452

Weight:	4.35 kg / 9.6 lbs.
Suitable strap qualities:	19.0 - 32.0 mm / ¾ - 1¼" wide 0.63 - 1.27 mm / 0.25 - .050" thick
Tension:	up to 8500 N (1900 lbs) individual adjustment (Max. tension depends on strap quality)

Types of Model A461

Item No.	Model	Strap Width		Strap Thickness	
		mm	inch	mm	inch
13.4311	A461/19/0.63-0.70/P	19	¾	0.63-0.70	.025-0.28
13.4511	A461/32/0.80-0.90/P	32	1¼	0.80-0.90	.031-.035
13.4513	A461/32/1.00UNI/P	32	1¼	1.00	.040

Specifications - A461

Weight:	4.2 kg / 9.3 lbs.
Suitable strap qualities:	19.0 - 32.0 mm / ¾ - 1¼" wide 0.63 - 1.00 mm / 0.25 - .040" thick
Average sealing strength:	approx. 75% of strap breaking strength (dependent on strap quality)