

PACKAGING

888-922-1622

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Pneumatic pusher type combination steel strapping tool



Characteristics

Strapping qualities:	Uniflex and Ultraflex max. 1100 N/mm ² / 160'000 psi
Strapping dimensions: widths	10.0 - 19.0 mm / ³ / ₈ - ³ ⁄ ₄ "
thicknesses	0.38 - 0.63 mm / .015025"
Weights:	4.5 kg / 9.9 lbs without suspension
	4.6 kg / 10.1 lbs with suspension
Average seal strength:	approx. 75 %
Seals:	Overlap seals, see chart
Type of joint:	Single notch joint
Strap tension:	The tool is available for two different stages of strap tension, see chart
Suspensions (Optional):	Suspension bracket for standard and vertical applications is supplied with the tool suspension bracket for horizontal and vertical applications; have to be ordered separately, see accessories

Advantages

- Very suitable for strapping of bars, bundles, pipes, coils and packages having a small surface
- If used for stationary operation the tool may be suspended on a spring loaded balancer using a suspension bracket (see suspensions)



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Chart of types model A480

Item No.	Model	Uniflex and Ultraflex max. 1100 N/mm²/ 160'000 psi				Max. Tension		Tension speed	
		Wi mm	dth inch	Thick mm	nesses inch	N	lbs	mm/sec.	inch/sec.
13.4050	A480/10/0.38-0.63/4.5	10.0	3/8"	0.38-0.63	.015025	4500	1000	100	4.0
13.4052	A480/10/0.38-0.63/2.5	10.0	3/8"	0.38-0.63	.015025	2500	560	180	7.1
13.4070	A480/13/0.38-0.63/4.5	13.0	1/2"	0.38-0.63	.015025	4500	1000	100	4.0
13.4072	A480/13/0.38-0.63/2.5	13.0	1/2"	0.38-0.63	.015025	2500	560	180	7.1
13.4090	A480/16/0.38-0.63/4.5	16.0	5/8"	0.38-0.63	.015025	4500	1000	100	4.0
13.4092	A480/16/0.38-0.63/2.5	16.0	5/8"	0.38-0.63	.015025	2500	560	180	7.1
13.4110	A480/19/0.38-0.63/4.5	19.0	3/4"	0.38-0.63	.015025	4500	1000	100	4.0
13.4112	A480/19/0.38-0.63/2.5	19.0	3/4"	0.38-0.63	.015025	2500	560	180	7.1

Uniflex = Regular duty strapping max. 850 N/mm²/ 123'000 psi Ultraflex = High tensile strapping max. 1100 N/mm²/ 160'000 psi

Accessories

A48.1304 Suspension bracket for

horizontal and vertical applications

Recommended seals

Width mm	Inch	Dimension mm	ns (W, L, T) inch
10	3/8"	10 x 22 x 0.6	$^{3}/_{8} \times ^{7}/_{8} \times .024$
13	1/2"	13 x 22 x 0.6	$^{1/2}$ x 7 / ₈ x .024
16	5/8"	16 x 22 x 0.6	$^{5}/_{8}$ x $^{7}/_{8}$ x .024
19	3/4"	19 x 22 x 0.6	$^{3}/_{4}$ x $^{7}/_{8}$ x .024

Tensile strength of the seal material: 600 N/mm² / 87'000 psi