Order from Allstrap 866-779-2673





Pneumatic pusher type combination steel strapping tool



A480

Pneumatic pusher type combination steel strapping tool

Uniflex and Ultraflex max. 1100 N/mm ² / 160'000 psi
10.0 – 19.0 mm / ³ / ₈ - ³ / ₄ " 0.38 – 0.63 mm / .015 – .025"
4.5 kg / 9.9 lbs without suspension 4.6 kg / 10.1 lbs with suspension
Overlap seals, see chart
Single notch joint
the tool is available for two different stages of strap tension, see chart
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
S





The 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)







Operation levers

The ergonomically arranged tensioning and sealing levers permit a quick and simple operation of the tool.

Strap tension regulation Through simple regulation the strap tension can be adapted individually to every type of package.



The seal joint (single notch upcut joint) is ideal for round objects and packages having a narrow surface.

Seal



Applications Designed for round and small items the tool is ideal in numerous industries.



1719 Kenny Rd Columbus, OH, 43212

Order from Allstrap 866-779-2673 Chart of types Model A480

Item No.	Model	Uniflex and Ultraflex max. 1100 N/mm ² / 160'000 psi Width Thicknesses			Tension		Tensions speed		
		mm	inch	mm	inch	Ν	lbs	mm/s	inch/s
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

Recommended seals

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

Width mm	Width inch	Dimensions (W, L, T) mm	Dimensions (W, L, T) inch
10.0	3/8″	10 x 22 x 0.6	³ /8″ x ⁷ /8″ x .024
13.0	1/2″	13 x 22 x 0.6	¹ /2″ x ⁷ /8″ x .024
16.0	⁵ /8″	16 x 22 x 0.6	⁵ /8″ x ⁷ /8″ x .024
19.0	3/4″	19 x 22 x 0.6	³ /4″ x ⁷ /8″ x .024

Accessories

Item No. A48.1304

Description Suspension bracket for horizontal and vertical applications

