

## Pneumatic sealless steel strapping tool

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### Characteristics

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Strapping qualities:	Uniflex regular duty strapping max. 850 N/mm <sup>2</sup> / 123'000 psi
Strapping dimensions:	widths 9.5 – 20.0 mm / 3/8 – 3/4"
	thicknesses 0.38 – 0.60 mm / .015-.024"
Weights:	8.5 kg / 18.7 lbs without suspension
	8.9 kg / 19.6 lbs with suspension
Average seal strength:	approx. 80 %
Strap tension:	The tool is available for two different stages of strap tension, see charts
Suspensions (Optional):	Suspension bracket for standard- and vertical application is supplied with the tool Suspension bracket for standard- and horizontal application has to be ordered separately, see accessories

### Advantages

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- Simple operation – suitable for strapping of flat packages; reliable, rugged and service friendly
- Air-power allows faster and higher strap tension; easy simultaneous loading of both straps
- Pneumatic tensioning guarantees even tension of all straps applied
- The sealless joint reduces the overall strapping costs by approx. 10 % through the elimination of the seals
- Thanks to the limited size of the base plate small items may be strapped without any problem
- The tool is compact and limited in weight and thus very suitable for a wide variety of applications

**Chart of types model A3H**

Item No.	Model	Uniflex max. 850 N/mm <sup>2</sup> / 123'000 psi				Tension		Tension speed	
		Width		Thicknesses		N	lbs	mm/s	inch/s
		mm	inch	mm	inch				
13.6052	A3H/9.5/0.38-0.60/2.5	9.5	3/8"	0.38-0.60	.015-.024	2500	560	170	6.7
13.6056	A3H/9.5/0.38-0.60/2.5/D	9.5	3/8"	0.38-0.60	.015-.024	2500	560	170	6.7
13.6062	A3H/10/0.38-0.60/2.5	10.0		0.38-0.60	.015-.024	2500	560	170	6.7
13.6066	A3H/10/0.38-0.60/2.5/D	10.0		0.38-0.60	.015-.024	2500	560	170	6.7
13.6070	A3H/12.7/0.38-0.60/4.5	12.7	1/2"	0.38-0.60	.015-.024	4500	1010	100	4.0
13.6072	A3H/12.7/0.38-0.60/2.5	12.7	1/2"	0.38-0.60	.015-.024	2500	560	170	6.7
13.6074	A3H/12.7/0.38-0.60/4.5/D	12.7	1/2"	0.38-0.60	.015-.024	4500	1010	100	4.0
13.6076	A3H/12.7/0.38-0.60/2.5/D	12.7	1/2"	0.38-0.60	.015-.024	2500	560	170	6.7
13.6080	A3H/13/0.38-0.60/4.5	13.0		0.38-0.60	.015-.024	4500	1010	100	4.0
13.6082	A3H/13/0.38-0.60/2.5	13.0		0.38-0.60	.015-.024	2500	560	170	6.7
13.6084	A3H/13/0.38-0.60/4.5/D	13.0		0.38-0.60	.015-.024	4500	1010	100	4.0
13.6086	A3H/13/0.38-0.60/2.5/D	13.0		0.38-0.60	.015-.024	2500	560	170	6.7
13.6090	A3H/16/0.38-0.60/4.5	16.0	5/8"	0.38-0.60	.015-.024	4500	1010	100	4.0
13.6092	A3H/16/0.38-0.60/2.5	16.0	5/8"	0.38-0.60	.015-.024	2500	560	170	6.7
13.6094	A3H/16/0.38-0.60/4.5/D	16.0	5/8"	0.38-0.60	.015-.024	4500	1010	100	4.0
13.6096	A3H/16/0.38-0.60/2.5/D	16.0	5/8"	0.38-0.60	.015-.024	2500	560	170	6.7
13.6110	A3H/19/0.38-0.60/4.5	19.0	3/4"	0.38-0.60	.015-.024	4500	1010	100	4.0
13.6112	A3H/19/0.38-0.60/2.5	19.0	3/4"	0.38-0.60	.015-.024	2500	560	170	6.7
13.6114	A3H/19/0.38-0.60/4.5/D	19.0	3/4"	0.38-0.60	.015-.024	4500	1010	100	4.0
13.6116	A3H/19/0.38-0.60/2.5/D	19.0	3/4"	0.38-0.60	.015-.024	2500	560	170	6.7
13.6130	A3H/20/0.38-0.60/4.5	20.0		0.38-0.60	.015-.024	4500	1010	100	4.0
13.6134	A3H/20/0.38-0.60/4.5/D	20.0		0.38-0.60	.015-.024	4500	1010	100	4.0

Uniflex = Regular duty strapping max. 850 N/mm<sup>2</sup> / 123'000 psi  
D = Throttle valve (infinitely variable of the air pressure)

**Accessories**

- A3H.1811 Suspension for standard and horizontal application
- A3H.1812 Universal suspension for standard-, vertical- and horizontal application (for horizontal applications the suspension position has to be changed manually)