
The universal strapping tool for PET strapping

The excellent mechanical features of Polyester strapping often allows the substitution of the traditional steel strapping used in many industries. The outstanding elongation of Polyester strapping offers a high shock absorption capacity during transportation as well as during handling of the goods. Used in combination with our new plastic strapping tool, model P356, Polyester strapping up to 19.0 mm / ¾" width and 1.35 mm / .053 " thickness can be applied. A high seal efficiency is guaranteed an depending on the quality of the strapping, tension up to 3'700 N can be reached. Model P356 is only suitable for Polyester (PET) strapping.



Characteristics

Strapping qualities:	Polyester (PET)
Strapping dimensions:	widths 16.0 – 19.0 mm / 5/8 – 3/4"
	thicknesses 0.40 – 1.35 mm / .016 – .053"
Weight:	5.4 kg / 11.9 lbs
Tool sizes:	L335 x W107 x H137 mm / 13.2" x 4.2" x 5.4"
Average seal strength:	approx. 75% (dependent on strap quality)
Type of seal:	Friction weld sealing
Strap tension:	800 – 3700 N / 180 – 830 lbs (adjustable)
Tensioning speed:	approx. 250 mm/s / 10 inch/s
Max. air pressure:	6.0 bar / 87 psi

Suspension bracket supplied with the tool

Advantages

- Easy strap threading – both straps are inserted together
- Sealing time, strap tension and tensioning speed are adjustable – which guarantees a high sealing efficiency, appropriately tensioned straps, resulting in perfectly secured packages
- Pneumatically powered, very reliable and maintenance-friendly
- The compressed air can be connected to the tool either on top of the main housing or at the rear end of the main handle
- For packages with a rough and hard surface, a bottom-base wearing protection plate is available as accessory
- This tool is ideal for a wide variety of vertical and horizontal strapping positions, suitable for almost all applications in various industries

Chart of types model P356

Item No.	Model	Strap widths		Strap thicknesses		Max. Tension		Tension speed	
		mm	inch	mm	inch	N	lbs	mm/sec.	inch/sec.
49.0363	P 356/16/0.65-1.05	16.0	5/8"	0.65-1.05	.026-.041	3700	830	160	6.6
49.0364	P 356/16/1.06-1.35	16.0	5/8"	1.06-1.35	.042-.053	3700	830	160	6.6
49.0373	P 356/19/0.40-0.64	19.0	3/4"	0.40-0.64	.016-.025	3700	830	160	6.6
49.0374	P 356/19/0.65-1.05	19.0	3/4"	0.65-1.05	.026-.041	3700	830	160	6.6
49.0375	P 356/19/1.06-1.35	19.0	3/4"	1.06-1.35	.042-.053	3700	830	160	6.6

Accessories

- P35.0148 Bottom-base wearing protection plate
19.942 1 Tool promotional case for P355 / P356



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TOTAL PACKAGING SOLUTIONS

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