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### The universal strapping tool for PET and PP strapping

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The excellent mechanical features of Polyester strapping often allows the substitution of the traditional steel strapping used in many industries. The outstanding elongation of PET 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 P355, Polyester strapping up to 16.0 mm/<sup>5</sup>/<sub>8</sub>" width and 1.05 mm/.041 " thickness can be applied. A high seal efficiency is guaranteed depending on the quality of the strapping, tension up to 2100 N can be reached.



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### Characteristics

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Strapping qualities:	Polypropylene (PP) and Polyester (PET)	
Strapping dimensions:	widths	10.0 – 16.0 mm / 3/8 – 5/8"
	thicknesses	0.40 – 1.05 mm / .016 – .041"
Weight:	4.75 kg / 10.5 lbs	
Tool sizes:	L305 x W104 x H151 mm / 12" x 4.1" x 6"	
Average seal strength:	approx. 75% (dependent on strap quality)	
Type of seal:	Friction weld sealing	
Strap tension:	400 - 2100 N / 90 - 470 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
- Adjustable strap thickness allows an individual setting for the specific strap quality in use
- 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
- Suitable for multiple applications due to the use of the universal suspension bracket, available as an accessory
- For packages with a rough and hard surface, a bottom-base wearing protection plate is available as an 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 P355

Item No.	Model	Strap widths		Strap thicknesses		Max. Tension		Tension speed	
		mm	inch	mm	inch	N	lbs	mm/sec.	inch/sec.
49.0301	P 355/10/0.64	10.0	3/8"	0.40-0.64	.016-.025	2100	470	250	10
49.0302	P 355/10/1.05	10.0	3/8"	0.65-1.05	.025-.041	2100	470	250	10
49.0311	P 355/11.1/0.64	11.1	7/16"	0.40-0.64	.016-.025	2100	470	250	10
49.0312	P 355/11.1/1.05	11.1	7/16"	0.65-1.05	.025-.041	2100	470	250	10
49.0321	P 355/12/0.64	12.0		0.40-0.64	.016-.025	2100	470	250	10
49.0322	P 355/12/1.05	12.0		0.65-1.05	.025-.041	2100	470	250	10
49.0323	P 355/12.7/0.64	12.7	1/2"	0.40-0.64	.016-.025	2100	470	250	10
49.0324	P 355/12.7/1.05	12.7	1/2"	0.65-1.05	.025-.041	2100	470	250	10
49.0331	P 355/13/0.64	13.0		0.40-0.64	.016-.025	2100	470	250	10
49.0332	P 355/13/1.05	13.0		0.65-1.05	.025-.041	2100	470	250	10
49.0351	P 355/15/0.64	15.0		0.40-0.64	.016-.025	2100	470	250	10
49.0352	P 355/15/1.05	15.0		0.65-1.05	.025-.041	2100	470	250	10
49.0353	P 355/15.5/0.64	15.5		0.40-0.64	.016-.025	2100	470	250	10
49.0354	P 355/15.5/1.05	15.5		0.65-1.05	.025-.041	2100	470	250	10
49.0361	P 355/16/0.64	16	5/8"	0.40-0.64	.016-.025	2100	470	250	10
49.0362	P 355/16/1.05	16	5/8"	0.65-1.05	.025-.041	2100	470	250	10

### Accessories

P32.0111 Bottom-base wearing protection plate

19.942 1 Tool promotional case for P 355 / P 356



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