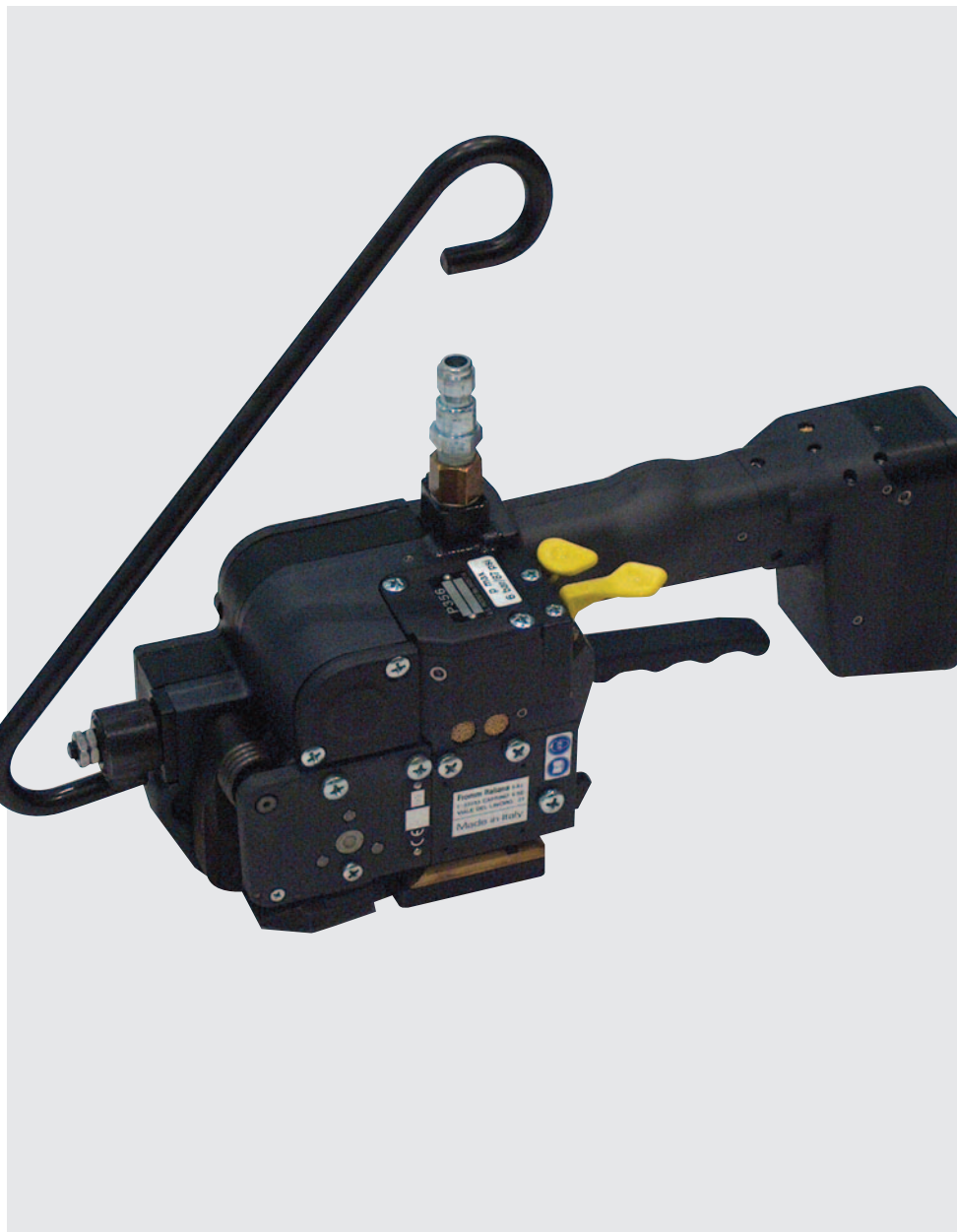


Versatile, High Tension Pneumatic Plastic Strapping Tool

Model P356



Features

- Easy Strap Threading
- High Tension Capabilities for Heavy Loads
- Rugged Design for Demanding Environments
- Adjustable Sealing Time for Maximum Seal Joint Efficiency
- Suitable for Plain or Embossed Polyester Strapping
- Adjusts Easily to Accommodate Specific Strap Gauges
- Individual Tension Adjustment, Avoiding Excessive or Insufficient Strap Tension

Model P356 Pneumatic Plastic Strapping Tool

Standard Features

Description

The P356 is a heavy duty pneumatic plastic strapping tool designed for use in demanding environments. This rugged tool is ideal for strapping heavy packages under high tension, and is ideal for use in the lumber and metal products sectors. With the ability to handle strapping with guages up to .053" (1.35mm) and its' high tension capabilities, the P356 can extract the best performance from heavy duty polyester strapping in demanding applications.

Advantages

- Easy strap threading-both straps are inserted into the tool together.
- Sealing time, strap tension as well as strap thickness are adjustable, which guarantees a high sealing efficiency.
- Very silent operation at approximately 79 dB.

Specifications

Dimensions: (without suspension bracket)	Length: 335 mm – 13.2" Width: 107 mm – 4.2" Height: 137 mm – 5.4"	Tension speed in seconds:	approx. 80-160 mm (3.3-6.3") (dependent on model and strap quality)
Dimensions: (with suspension bracket)	Length: 393 mm – 15.5" Width: 107 mm – 4.2" Height: 280 mm – 11"	Sealing Method	Friction weld seal
Weight	5.4 kg / 11.9 lbs.	Air Supply	Minimum G 1/4" (Coupling, mountings and fittings must not fall below this)
Suitable strap qualities:	PET, plain and embossed	Air Pressure	6.0 bar / 87 psi (Max.) 5.5 bar / 80 psi (Operating)
Tension: (at 5.5bar/80 psi)	800 – 3700 N (180 – 830 lbs) individual adjustment (Max. tension depends on model and strap quality)	Air Consumption (Tensioning)	approx. 8 NI / 0.30 cu.ft/sec (when motor is running)
Average sealing strength:	approx. 75% of strap breaking strength (dependent on strap quality)	Air Consumption (Sealing)	approx. 4-20 NI / 0.15-0.75 cu.ft per seal (approx 8 NI per second)

Accessories

- Bottom base wearing protection plate
- Suspension bracket for standard working position

Item No.	Model	Strap Width		Strap Thickness		Max Tension		Max. Tension Speed	
		mm	inch	mm	inch	N	lbs	mm/sec.	inch/sec.
49.0363	P356/16/0.65-1.05	16	5/8"	0.65-1.05	.026-.041	3500	787	160	6.3
49.0364	P356/16/1.06-1.35	16	5/8"	1.06-1.35	.042-.053	3700	830	160	6.3
49.0373	P356/16/0.40-0.64	19	3/4"	0.40-0.64	.016-0.25	3500	787	160	6.3
49.0374	P356/16/0.65-1.05	19	3/4"	0.65-1.05	.026-.041	3500	787	160	6.3
49.0375	P356/16/1.06-1.35	19	3/4"	1.06-1.35	.042-.053	3700	830	160	6.3

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