

# MODEL P328

Battery Powered Plastic Strapping Tool



## FEATURES

- To be used with Polyester (PET) and Polypropylene (PP) plain and embossed strapping; capable of handling strap sizes up to  $\frac{5}{8}$ " (16mm)
- High Tension Force up to 585 lbs
- Brushless motor for less maintenance and improved life time
- Motor temperature monitoring to protect motor from overheating
- Improved plates and guides – less effort required to remove the tool from the strap
- Simple one-handed operation

# MODEL P328

## Battery Powered Plastic Strapping Tool

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### STANDARD FEATURES

Samuel Packaging Systems Group is pleased to introduce the P328, a hand held battery operated tool.

Capable of handling strap sizes up to  $\frac{5}{8}$ " (16mm), the P328 features a brushless motor for less maintenance and an improved life time. Featuring improved plates and guides, the P328 requires less effort to remove the tool from the strap after application.

The P328 is available as a two button tool, able to operate in a manual or semi-automatic mode.

### SPECIFICATIONS

<b>Strapping Qualities</b>	Polyester (PET) and Polypropylene (PP) smooth and embossed	
<b>Strapping Width</b>	10.0 - 16.0 mm	$\frac{3}{8}$ - $\frac{5}{8}$ "
<b>Strapping Thickness</b>	0.40 - 1.05 mm	.016 - .041"
<b>Weight (incl. battery)</b>	4.2 kg	9.3 lbs
<b>Dimension</b>	L 351 x W 134 x H 143 mm	L 13.8" x W 5.3" x H 5.6"
<b>Type of Seal</b>	Friction weld sealing	
<b>Average Seal Strength</b>	approx. 75 % (dependent on strap quality)	
<b>Tension Force</b>	250 - 2600 N	56 - 585 lbs (adjustable)
<b>Tensioning Speed</b>	67 - 124 mm/s	2.6 - 4.9 inch/s
<b>Power Supply</b>	Battery Li-Ion 18 VDC / 4.0 Ah	
<b>Suspension Bracket</b>	(optional)	

Specifications are for guidance purposes only and subject to change without notice.

### CHART OF TYPES MODEL P328

Item No.	Model	Strap Widths		Strap Thicknesses		Max. Tension		Tension Speed	
		mm	in	mm	in	N	lbs	mm/sec.	inch/sec.
43.2401	P328/10/0.4-0.64	10.0	$\frac{3}{8}$	0.40 - 0.64	.016 - .025	2600	585	67 - 124	2.6 - 4.9
43.2402	P328/10/0.65-1.05	10.0	$\frac{3}{8}$	0.65 - 1.05	.026 - .041	2600	585	67 - 124	2.6 - 4.9
43.2423	P328/12.7/0.4-0.64	12.7	$\frac{1}{2}$	0.40 - 0.64	.016 - .025	2600	585	67 - 124	2.6 - 4.9
43.2424	P328/12.7/0.65-1.05	12.7	$\frac{1}{2}$	0.65 - 1.05	.026 - .041	2600	585	67 - 124	2.6 - 4.9
43.2462	P328/16/0.65-1.05	16.0	$\frac{5}{8}$	0.65 - 1.05	.026 - .041	2600	585	67 - 124	2.6 - 4.9

### BATTERY CHARGER FOR MODEL P328

Item No.	Charging Type	Voltage / Frequency	Countries
N5.4447	Li-Ion	120 V / 50-60 Hz	BR, C, CDN, CO, CR, DOM, EC, GCA, J, JA, KSA, LB, MEX, NIC, PA, Puerto Rico, RC, RP, USA, YV

### REPLACEMENT BATTERY FOR MODEL P328

Item No.	Battery	Voltage	Capacity	Charging time
N5.4349	Accu Li-Ion	18 VDC	4.0 Ah	approx. 80 min.

### ACCESSORIES

Item No.	
P32.0223	Suspension bracket
P32.0224	Wearing plate (metal) for rough and hard surfaces
P32.0225	Protection plate (plastic) to protect complete bottom side
P32.0228	Motor cooling fan
N7.5154	Cycle count reader

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