

Battery powered plastic strapping tools – the new generation



Characteristics

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 incl. battery:		4.1 kg / 9.0 lbs
Tool sizes with battery:		L355 x W122 x H128 mm / 14" x 4.8" x 5"
Average seal strength:		up to 75% (dependent on strap quality)
Type of seal:		Friction weld sealing
Strap tension:		300 – 2400 N / 67 – 540 lbs (adjustable)
Tensioning speed:		145 – 195 mm/s / 5.7 – 7.7 inch/s
Power supply:	Battery	14.4VDC / 2.4 Ah NiCD
		14.4VDC / 3.0 Ah NiMH

Suspension bracket (optional)

Advantages

- Ergonomic design with thin handle
- Well balanced and very light tool good for all strapping positions
- Simple one-handed operation
- Very high tension force with adjustable tension speed
- Tension force and sealing time adjustable
- Easy strap threading; Both straps are inserted together
- Welding lever locks in bottom position and allows the preparation of the next strapping during welding and cooling
- Tools welds without tension (strap repair)
- Quick battery exchange

Chart of types model P324

Item No.	Model	Strap widths		Strap thicknesses		Max. Tension		Tension speed	
		mm	inch	mm	inch	N	lbs	mm/sec.	inch/sec.
43.0601	P324/10/0.4-0.64	10.0	3/8"	0.40-0.64	.016-.025	2400	540	145-195	5.7-7.7
43.0602	P324/10/0.65-1.05	10.0	3/8"	0.65-1.05	.026-.041	2400	540	145-195	5.7-7.7
43.0611	P324/11.1/0.4-0.64	11.1	7/16"	0.40-0.64	.016-.025	2400	540	145-195	5.7-7.7
43.0612	P324/11.1/0.65-1.05	11.1	7/16"	0.65-1.05	.026-.041	2400	540	145-195	5.7-7.7
43.0621	P324/12/0.4-0.64	12		0.40-0.64	.016-.025	2400	540	145-195	5.7-7.7
43.0622	P324/12/0.65-1.05	12		0.65-1.05	.026-.041	2400	540	145-195	5.7-7.7
43.0623	P324/12.7/0.4-0.64	12.7	1/2"	0.40-0.64	.016-.025	2400	540	145-195	5.7-7.7
43.0624	P324/12.7/0.65-1.05	12.7	1/2"	0.65-1.05	.026-.041	2400	540	145-195	5.7-7.7
43.0631	P324/13/0.4-0.64	13		0.40-0.64	.016-.025	2400	540	145-195	5.7-7.7
43.0632	P324/13/0.65-1.05	13		0.65-1.05	.026-.041	2400	540	145-195	5.7-7.7
43.0651	P324/15/0.4-0.64	15		0.40-0.64	.016-.025	2400	540	145-195	5.7-7.7
43.0652	P324/15/0.65-1.05	15		0.65-1.05	.026-.041	2400	540	145-195	5.7-7.7
43.0653	P324/15.5/0.4-0.64	15.5		0.40-0.64	.016-.025	2400	540	145-195	5.7-7.7
43.0654	P324/15.5/0.65-1.05	15.5		0.65-1.05	.026-.041	2400	540	145-195	5.7-7.7
43.0661	P324/16/0.4-0.64	16	5/8"	0.40-0.64	.016-.025	2400	540	145-195	5.7-7.7
43.0662	P324/16/0.65-1.05	16	5/8"	0.65-1.05	.026-.041	2400	540	145-195	5.7-7.7

Battery chargers for model P324

Item No.	Model	Charging type	Tension	Countries
N5.4414	Battery standard charger	NiCd & NiMH	220-240 V / 50-60 Hz	A, B, BG, BIH, BOL, BR, CH, CL, CZ, D, DK, DZ, E, EAS, EST, ET, EY, F, FIN, GE, GR, H, HK, HR, I, IL, IND, IR, IRQ, IS, JOR, KSA, KWT, L, LAR, LT, LV, MA, MC, MK, MOC, N, NL, P, PK, PE, PL, PRC, PY, RA, RCH, RI, RL, RO, ROK, ROU, RP, RUS, S, SK, SLO, SYR, THA, TN, TR, UA, UAE, YU, YV, Z, ZA, ZW
N5.4422	Battery turbo charger	NiCd & NiMH	220-240 V / 50-60 Hz	(same as N5.4414)
N5.4416	Battery standard charger	NiCd & NiMH	220-240 V / 50-60 Hz	BRN, BRU, CY, EAK, EAT, GB, IRL, M, MAL, OM, SGP, Y
N5.4428	Battery turbo charger	NiCd & NiMH	220-240 V / 50-60 Hz	(same as N5.4416)
N5.4426	Battery turbo charger	NiCd & NiMH	110 V / 50 Hz	GB
N5.4418	Battery standard charger	NiCd & NiMH	230-240 V / 50-60 Hz	AUS, NZ
N5.4430	Battery turbo charger	NiCd & NiMH	230-240 V / 50-60 Hz	(same as N5.4418)
N5.4424	Battery turbo charger	NiCd & NiMH	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
N5.4420	Battery standard charger	NiCd & NiMH	220 V / 60 Hz	ROK
N5.4407	Battery mobile charger	NiCd only	-	all countries

Replacement battery for model P324

Item No.	Model	Tension	Power
N5.4309	Accu NiCd	14.4VDC	2.4 Ah
N5.4316	Accu NiMH	14.4VDC	3.0 Ah

Accessories

P32.0112	Standard suspension bracket
P32.0137	Suspension bracket for alternating positions
P32.0111	Wearing plate for rough surfaces
P32.2061	Turning button kit