

Battery powered plastic strapping tools – the new generation


Characteristics

Strapping qualities:		Polypropylene (PP) and Polyester (PET)
Strapping dimensions:	widths	16.0 – 19.0 mm / 5/8 – 3/4"
	thicknesses	0.40 – 1.35 mm / .016 – .053"
Weight incl. battery:		4.4 kg / 9.7 lbs
Tool sizes with battery:		L355 x W128 x H128 mm / 14" x 5" x 5"
Average seal strength:		up to 75% (dependent on strap quality)
Type of seal:		Friction weld sealing
Strap tension:		600 – 3500 N / 135 – 787 lbs (adjustable)
Tensioning speed:		100 – 130 mm/s / 3.9 – 5 inch/s
Power supply:	Battery	14.4VDC / 2.4 Ah NiCD
		14.4VDC / 3.0 Ah NiMH

Suspension bracket (optional)

Advantages

- Ergonomic design with small 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 P325

Item No.	Model	Strap widths		Strap thicknesses		Max. Tension		Tension speed	
		mm	inch	mm	inch	N	lbs	mm/sec.	inch/sec.
43.0721	P325/16/0.65-1.05	16	5/8	0.65-1.05	.025-.041	3500	787	100-130	3.9-5
43.0722	P325/16/1.06-1.35	16	5/8	1.06-1.35	.042-.053	3500	787	100-130	3.9-5
43.0731	P325/19/0.40-0.64	19	3/4	0.40-0.64	.016-.025	3500	787	100-130	3.9-5
43.0732	P325/19/0.65-1.05	19	3/4	0.65-1.05	.026-.041	3500	787	100-130	3.9-5
43.0733	P325/19/1.06-1.35	19	3/4	1.06-1.35	.042-.053	3500	787	100-130	3.9-5

Battery chargers for model P325

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 P325

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
P32.0127	Wearing plate for rough surfaces
P32.2061	Turning button kit