

Datasheet P327

Battery powered manual plastic strapping tool

Battery powered plastic strapping tools for heavy strap sizes



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:		4.1 kg / 9.0 lbs
Tool sizes with battery:		L350 x W128 x H130 mm / 13.8" x 5.0" x 5.1"
Average seal strength:		up to 75% (dependent on strap quality)
Type of seal:		Friction weld sealing
Strap tension:		600 – 3500 N / 135 – 790 lbs (adjustable)
Tensioning speed:		55 – 130 mm/s / 2.2 – 5.1 inch/s
Power supply:	Battery	18VDC / 3.0 Ah Li-Ion
Suspension bracket (optional)		

Advantages

- Complies with the European Safety Regulations EN 415-8
- New reinforced 18V motor
- Li-Ion battery technology
- Very high capacity of up to 450 strap cycles per battery load (dependent on strap quality and dimension)
- Battery protection
- Simple one-handed operation
- Very high tension force with adjustable tension speed
- Tension force and sealing time adjustable

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Chart of types model P327

Item No.	Model	Strap widths		Strap thicknesses		Max. Tension		Tension speed	
		mm	inch	mm	inch	N	lbs	mm/sec.	inch/sec.
43.2321	P327/16/0.65-1.05	16	5/8	0.65-1.05	.025-.041	3500	790	55-130	2.2-5.1
43.2322	P327/16/1.06-1.35	16	5/8	1.06-1.35	.042-.053	3500	790	55-130	2.2-5.1
43.2331	P327/19/0.40-0.64	19	3/4	0.40-0.64	.016-.025	3500	790	55-130	2.2-5.1
43.2332	P327/19/0.65-1.05	19	3/4	0.65-1.05	.026-.041	3500	790	55-130	2.2-5.1
43.2333	P327/19/1.06-1.35	19	3/4	1.06-1.35	.042-.053	3500	790	55-130	2.2-5.1

Battery chargers for model P327

Item No.	Model	Charging type	Tension	Countries
N5.4443	Battery standard charger	Li-Ion	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, (BRN), (BRU), (CY), (EAK), (EAT), (GB), (IRL), (M), (MAL), (OM), (SGP), (Y), (Z), (ZA), (ZW)
N5.4447	Battery standard charger	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
N5.4445	Battery standard charger	Li-Ion	220-240 V / 50-60 Hz	AUS, NZ

(..) = Adapter required

Battery for model P327

Item No.	Model	Tension	Power
N5.4330	Accu Li-Ion	18VDC	3.0 Ah

Accessories

P32.0112	Standard suspension bracket
P32.0137	Suspension bracket for alternating positions