

Battery powered plastic strapping tools for narrow strapping

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Characteristics

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|--------------------------|---|---|
| Strapping qualities:     | Polypropylene (PP) and Polyester (PET)      |   |
| Strapping dimensions:    | widths                                      | 8.0 – 13.0 mm / 1/3 – 1/2"                                  |
|                          | thicknesses                                 | 0.35 – 0.80 mm / .015 – .031"                               |
| Weight incl. battery:    | 3.4 kg / 7.5 lbs                            |   |
| Tool sizes with battery: | L330 x W122 x H130 mm / 13.0" x 4.8" x 5.1" |   |
| Average seal strength:   | up to 75% (dependent on strap quality)      |   |
| Type of seal:            | Friction weld sealing                       |   |
| Strap tension:           | 150 – 800 N / 35 – 180 lbs (adjustable)     |   |
| Tensioning speed:        | 150 – 300 mm/s / 5.9 – 11.8 inch/s          |   |
| Power supply:            | Battery                                     | 18VDC / 1.5 Ah Li-Ion (S standard)<br>18VDC / 3.0 Ah Li-Ion |

Suspension bracket (optional)

Advantages

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- Complies with the European Safety Regulations EN 415-8
- New reinforced 18V motor
- Li-Ion battery technology
- Very high capacity of up to 600 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

**Chart of types model P318**

| Item No. | Model                   | Strap widths |      | Strap thicknesses |           | Max. Tension |     | Tension speed |           |
|----------|-------------------------|--------------|------|-------------------|-----------|--------------|-----|---------------|-----------|
|          |                         | mm           | inch | mm                | inch      | N            | lbs | mm/sec.       | inch/sec. |
| 43.0820  | P 318/08/0.35-0.80/PE T | 8            | 1/3  | 0.35-0.80         | .015-.031 | 800          | 180 | 150-300       | 5.9-11.8  |
| 43.0822  | P 318/09/0.35-0.80/PE T | 9            | 3/8  | 0.35-0.80         | .015-.031 | 800          | 180 | 150-300       | 5.9-11.8  |
| 43.0828  | P 318/12/0.35-0.80/PE T | 12           |      | 0.35-0.80         | .015-.031 | 800          | 180 | 150-300       | 5.9-11.8  |
| 43.0829  | P 318/12/0.35-0.80/PP   | 12           |      | 0.35-0.80         | .015-.031 | 800          | 180 | 150-300       | 5.9-11.8  |
| 43.0830  | P 318/13/0.35-0.80/PE T | 13           | 1/2  | 0.35-0.80         | .015-.031 | 800          | 180 | 150-300       | 5.9-11.8  |
| 43.0831  | P 318/13/0.35-0.80/PP   | 13           | 1/2  | 0.35-0.80         | .015-.031 | 800          | 180 | 150-300       | 5.9-11.8  |

**Battery chargers for model P318**

| 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

**Batteries for model P318**

| Item No. | Model       | Tension | Power             |
|----------|-------------|---------|-------------------|
| N5.4328  | Accu Li-Ion | 18VDC   | 1.5 Ah (Standard) |
| N5.4330  | Accu Li-Ion | 18VDC   | 3.0 Ah            |

**Accessories**

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


**GS PACKAGING**

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