



FROMM | PACKAGING
SYSTEMS

Battery Plastic Strapping Tools

Battery powered plastic strapping tools – new generation

The new battery plastic strapping tools P318 and P326 are distinguished by a high reliability of operation. They are user friendly and comply with the European Safety Regulations EN 415-8. Equipped with a reinforced 18 Volt motor and the new Lithium-Ion battery technology they permit a highly efficient operation of the tools in all industries.

The tools are available for use with Polyester - and Polypropylene-strapping with widths from 8 mm (5/16") up to 16 mm (5/8").



P318

Strap qualities:

Polypropylen (PP) and Polyester (PET)

Strap dimensions:

8.0–13.0 x 0.35–0.80 mm
1/3–1/2 x .015–.031"

Weight:

3.4 kg/7.5 lbs (including battery)

Joint:

Friction weld joint with approximately 75% average joint strength, dependent on strap quality

Strap tensions:

150–800 N/35–180 lbs
dependent on strap quality

Regulations:

European Safety Regulation EN 415-8

Battery:

18 VDC/1.5 Ah Li-Ion (Standard)
18 VDC/3.0 Ah Li-Ion

Options:

- Charger for Li-Ion battery
- Suspension bracket
- Bottom base wearing plate

Motor:

New reinforced 18 Volt motor guarantees maximal strap tension, a perfect seal joint of the straps as well as a high reliability of the tool.

18 Volt Lithium-Ion battery technology:

- Very high capacity of up to 600 strap cycles (dependent on strap quality)
- Short charging time of battery
- Charge status can be checked at all times
- Rubber cover and space between base plate and bottom side of the battery prevent damages from shock and impact of the battery

Tool settings:

The required strap tension as well as the correctly adjusted sealing time are firmly set. Erroneous or improper handling does not lead to a faulty self-readjustment of the tool.

P326

Strap qualities:

Polypropylen (PP) and Polyester (PET)

Strap dimensions:

10.0–16.0 x 0.40–1.05 mm
3/8–5/8 x .016–.041"

Weight:

3.95 kg/8.7 lbs (including battery)

Joint:

Friction weld joint with approximately 75% average joint strength, dependent on strap quality

Strap tensions:

400–2400 N/90–540 lbs
dependent on strap quality

Regulations:

European Safety Regulation EN 415-8

Battery:

18 VDC/3.0 Ah Li-Ion

Options:

- Charger for Li-Ion battery
- Suspension bracket
- Bottom base wearing plate





STARstrap™ – Polyester strap applications

Stability, shock-resistance and a high seal efficiency are vital in ensuring load safety during transportation. Tailored to FROMM strapping systems and equipment, STARstrap™-, STARstrap™-plus and STARstrap™-ULTRA guarantee optimal protection for your products. Our synergy is your advantage.

Your advantages at a glance

- No damage or contamination of packaged goods (corrosion-resistant)
- High shock-absorption in the event of excessive transport stress
- Optimal tension even in the event of “shrinkage“ of the transported goods
- Up to 50% cost savings by converting steel strapping to Polyester strapping, yields a quick return on investment
- Simple and safe handling, reduced risk of injury
- Stronger PET straps comply with legal packaging guidelines
- Less strain on the product's edges – reduced need for expensive edge protection



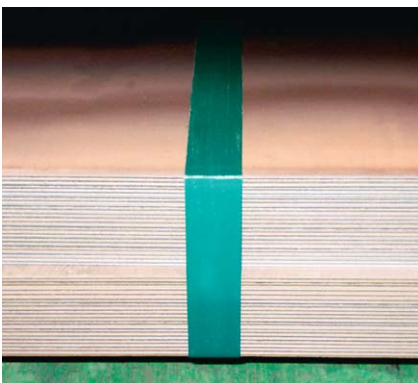
Aluminium ingots



Cotton bales



Timber packs



Steel sheets



Concrete pavers



Aluminium coils