D327

Heavy-Duty Battery Powered Strapping Tool for Plastic Strap

The D327 is designed to use Dynaric’s Ultraband strapping. Ultraband is a heavy-duty low elongation polypropylene strap designed to give you the same strength and durability as PET or steel strapping without the cost. You will see immediate savings when you use Ultraband strapping over polyester and steel strapping.

Ergonomic Design - Simple One-Handed Operation
The D327 is lighter and more portable than pneumatic tools, yet delivers the same seal joint efficiency. Use this tool anywhere without being dependent on an air compressor or electrical outlet because of its 18 volt rechargeable battery. The D327 offers easy strap feeding, adjustable seal time, tension settings and thickness settings. The D327 is well suited for vertical and horizontal strapping applications and works well with polypropylene, polyester strapping. Two 18 volt batteries are included with the D327 that will deliver approximately 250 polypropylene or 120 polyester cycles per charge. The battery recharges in 60 minutes and has a life expectancy of 3,000 charges.

Looking for an alternative from the high cost of steel and polyester strapping? Look no further than the combination of the new D327 and our UltraBand strapping. Designed to deliver the security and performance heavy duty requirements demand.

**Features**

- Ergonomic design with small handle
- Well balanced and very light tool good for all strapping positions
- Simple one-handed operation
- Very high tension force and seal strength
- Tension force and sealing time are 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
- Tool can weld without tension to repair strap
- Quick battery exchange
- Check the battery life with a push of a button

**Tool size with battery:**
- Length: 13.8” (350mm)
- Width: 5” (128mm)
- Height: 5” (128mm)

**Strap Qualities:**
- Polypropylene (PP) and Polyester (PET)

**Strap Dimensions:**
- Width: 5/8” – 3/4” (16.0mm–19.0mm)
- Thickness: .016” – .053” (0.40mm–1.35 mm)

**Weight:**
- 4.1 kg/9.0 lbs (including battery)

**Joint:**
- Friction weld joint with approximately 75 % average joint strength, dependent on strap quality

**Strap tensions:**
- 600–3500 N/135–787 lbs dependent on strap

**Battery:**
- 18 VDC/3.0 Ah Li-Ion

**Options:**
- Additional battery
- Additional charger
- Suspension bracket
- Bottom base wearing plate

Battery charger and two batteries are included.