

Dynaric

OR-T 450



Perfect Solution for **all Plastic Strapping Applications**

Strapping made easy !
with only one push of a button !

Easy • Fast • Safe • Economic • Environmentally-friendly



Ultraband

The OR-T 450 works very well with 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.

100% Recyclable



Dynaric, Inc.



Certified Minority Owned Company Since 1999

Phone: (800) 526-0827 | Fax: (757) 363-8016 | E-mail: order@dynaric.com | Web: www.dynaric.com

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Easy

Depending on application, adjustable operation mode:

- Fully automatic
- Semi-automatic
- Manual
- Soft



Fast

Regardless of package, size, vertical or horizontal strapping:

- Fully or semi-automatic tensioning, welding, and strap cutting – with only one push of a button

Safe

For multiple strapping or for the same types of goods:

- Consistent strapping
- Automatic strapping eliminates operator error

Strapping with PP strap or for fragile packages:

- “Soft” mode

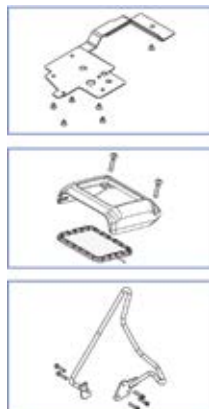
Economic

- Energy-efficient strapping system
- More cycles per battery charge
- Cost efficient
- Service-friendly construction
- High quality

Environmental-friendly

Latest brushless motor engineering with the latest environmental-friendly battery technology from Bosch:

- High efficiency ratio
- No memory effects
- Recharging at any time
- High number of strappings



Tool options

- Suspension bow
- Protection plate
- Protection cover



Weight

9.5 lbs. (4.3 kg.) *

Dimensions

- A Length: 14.5 in. (370 mm)
- B Width: 5.6 in. (143 mm)
- C Height: 5.3 in. (135 mm)

Tensioning force

- Standard Mode: 290-1000 lbs. (1300–4500 N)
- Soft Mode: 90-340 lbs. (400–1600 N)

Tensioning speed

4.7 in/s (120 mm/s)

Sealing

Friction weld

Battery, Battery charger

- Charger voltage: 100, 110, 230 V
- Battery charging time: 25–35 minutes
- Tension cycles per battery: up to 400

Battery

Li-Ion 18 V, 4.0 Ah

Plastic strap

- Type: Dynaric Polypropylene (PP) and Polyester (PET)
- Width: 15–16, 18–19 mm
- Thickness: PET-PP/0.8–1.3 mm

*Including Battery

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