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.

Perfect Solution for all Plastic Strapping Applications

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

Easy • Fast • Safe • Economic • Environmentally-friendly

Ultraband

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100% Recyclable

Dynaric, Inc.

Certified Minority Owned Company Since 1999
**Dynaric**

**OR-T 450**

**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

<table>
<thead>
<tr>
<th></th>
<th>A</th>
<th>B</th>
<th>C</th>
</tr>
</thead>
<tbody>
<tr>
<td>Length:</td>
<td>14.5 in. (370 mm)</td>
<td>5.6 in. (143 mm)</td>
<td>5.3 in. (135 mm)</td>
</tr>
</tbody>
</table>
| Tensioning force
| 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