ER 73TD

VIDEO PROFESSIONAL WHEEL BALANCER FOR TIRE DEALERS

PERFECT BALANCING IN JUST ONE SPIN

ER73TD WHEEL BALANCER is made especially for busy tire shops and tire dealers. This new series has the latest technology in wheel balancing: “Spotter” laser that actually pinpoints the exact location for the placement of stick-on wheel weights.
**Er73Td**

- **Static Unbalance Always Displayed on Screen**
  for full-time accuracy

- **CEMB® Patent**
  - VDD Virtual Direct Drive
    Quick measurement system

- **New Automatic Arm**
  to measure automatically diameters up to 30”

- **EMS Runout Sonar (optional):**
  Automatic and quick radial runout measurement with sonar during normal balancing cycle

- **Electromagnetic Brake**
  holds the wheel in position

- **Designed especially for tire dealers**

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**Power Requirements**

<table>
<thead>
<tr>
<th>Requirement</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Power requirement</td>
<td>110 VAC or 220 VAC, 50/60 Hz, 1 ph</td>
</tr>
<tr>
<td>Balancing speed</td>
<td>100 rpm</td>
</tr>
<tr>
<td>Measuring cycle</td>
<td>4.7 s</td>
</tr>
<tr>
<td>Unbalance resolution</td>
<td>&lt; 0.01 oz (&lt;1 g)</td>
</tr>
<tr>
<td>Rim width setting</td>
<td>1.5&quot; - 20&quot; (40 - 510 mm)</td>
</tr>
<tr>
<td>Rim diameter setting</td>
<td>10&quot; - 30&quot; (265 - 765 mm)</td>
</tr>
<tr>
<td>Max. tire diameter</td>
<td>42&quot; (1,067 mm)</td>
</tr>
<tr>
<td>Max. wheel weight</td>
<td>165 lbs (75 Kg)</td>
</tr>
<tr>
<td>Shaft diameter</td>
<td>40 mm</td>
</tr>
<tr>
<td>Machine weight</td>
<td>390 lbs (177 Kg)</td>
</tr>
</tbody>
</table>

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**Standard Accessories**

- **UC20/2 GLM40 41FF83150**
- **Manual Locking**

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**Optional Accessories**

- **RL Cup - 41FF79255**
- **SR-USA Stud Adap. - 41FF56189**
- **SRU345 Stud Adap. - 41FFA6478**
- **2-Piece Truck Cone Kit - 41FF86174**
- **Certificate Printer - 860P63297**
- **WBL81 Wheel Lift - 46FL85170-KIT**

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For a complete list of accessories and more information visit our website [www.cemb-usa.com](http://www.cemb-usa.com)

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Because of continuing technological advancements, specifications, models and options are subject to change without notice.