Key features at a glance

STANDARD
Bead press arm
✓ Assists mounting difficult assemblies

Two mount head options

PATENTED TC39
Leverless
✓ Positions bead without levers
✓ Prevents damage to tire and rim
✓ Quick and easy

TC37
Traditional
✓ Polymer construction prevents damage to tire and rim
✓ Vertical locking head protects wheel face

Motor and drive
✓ 0-14 rpm variable clockwise speed,
  7 rpm counter-clockwise speed
✓ 1175 Nm (867 ft-lbs.) of torque

Blast inflation
✓ Directs bursts of compressed air to easily seat the bead
Match-mounting & bead massage made easy
Hunter’s center-clamp tire changers and Road Force® wheel balancers:
✓ Eliminate vibration problems
✓ Reduce comebacks
✓ Increase customer satisfaction

TC39-E shown with options
Specifications

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Clamping system rotating speed</td>
<td>0-14 clockwise, 7 counter-clockwise</td>
</tr>
<tr>
<td>Torque</td>
<td>1175 Nm (867 ft-lbs.)</td>
</tr>
<tr>
<td>Electrical requirements</td>
<td>220V, 1 ph, 15 A</td>
</tr>
<tr>
<td>Air pressure operating range</td>
<td>8-12 bar (115-175 psi)</td>
</tr>
<tr>
<td>Rim diameter</td>
<td>10-26 in. (254-660 mm)</td>
</tr>
<tr>
<td>Max. tire diameter</td>
<td>46 in. (1168 mm)</td>
</tr>
<tr>
<td>Max. bead roller opening width</td>
<td>15 in. (381 mm)</td>
</tr>
<tr>
<td>Max. bead-loosening opening width</td>
<td>15 in. (381 mm)</td>
</tr>
<tr>
<td>Shovel power</td>
<td>2993 kg @ 9.6 bar (6,600 lbs. @ 140 psi)</td>
</tr>
</tbody>
</table>

* Some dimensions, capacities and specifications may vary depending on tire and wheel configurations.

Models

TC39-E Center-clamp tire changers includes leverless mount head
TC37-E Center-clamp tire changers includes traditional mount head

Optional accessories

- **Flange plate for chrome-clad and reverse wheels RP6-G1000A87**
  - Useful for chrome-clad wheels and/or reverse wheels where maximum finish protection is needed.

- **Flange plate for chrome-clad wheels RP6-G1000A123**
  - Simplified flange plate for chrome-clad wheels only.

- **19.5" adaptor 20-2341-1**
  - Adapts large center-bore wheels to center-clamp tire changers.

- **Wheel lift for TC37/39 RP6-G1000A146**
  - Optional wheel lift eases servicing of large assemblies. Allows for more careful handling of expensive wheels.

- **PowerOut™ bead loosener RP6-G1000A147**
  - Offers powerful traditional bead-breaking

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