

# ***TC3300 Tire Changer***

***Conventional center-clamping tire changer***



# Key features at a glance

## EXCLUSIVE

### Tilted Ergonomic Design

- ✓ Eases levering and reduces back stress
- ✓ Unobstructed access to the lower bead for lubricating

### Floating 3-Point Arm

- ✓ Faster than swing-arm designs
- ✓ Follows rim for ultimate protection

### Wheel Protection

- ✓ Clamps through hub, not to rim edge
- ✓ All contact surfaces polymer protected

## STANDARD

### Convenient Storage

- ✓ Store tools and accessories within arm's reach

## EXCLUSIVE

### Motor and Drive

- ✓ Powerful 220V motor
- ✓ Fully-variable 0-15 RPM clockwise, 7 RPM counterclockwise
- ✓ 800 ft-lbs. of torque

### PowerOut™ Bead Loosener

- ✓ Ergonomic control handle makes large assembly service easy
- ✓ Familiar side shovel design with standard protector sleeve



TC3305 shown

# Exclusive features handle tough combinations



## Center Clamp Simplicity

- ✓ Cam action multiplies clamping force
- ✓ No need for flange plates on reverse wheels



## Built-In Blast Inflation

- ✓ Directs bursts of compressed air to easily seat the bead



*OPTIONAL*

## Plus Device

- ✓ Great assist tool for a broad range of tires from passenger cars to medium-duty trucks
- ✓ Aids in lubricating, lifting and guiding the tire into the drop-center
- ✓ Adjustable roller angle



*OPTIONAL*

## Bead Press Arm

- ✓ Specialized assistance for high-performance tires
- ✓ Moves with the wheel to hold the tire in drop-center position
- ✓ Locks into place when not in use

# Specifications

<b>Clamping diameter:</b>	Up to most 26 in.*
<b>Clamping system rotating speed:</b>	0-15 RPM CW (variable)/ 7 RPM CCW
<b>Torque:</b>	800 ft-lbs.
<b>Electrical requirements:</b>	220V, 1 ph, 8 A
<b>Air pressure operating range:</b>	115-175 psi
<b>Tire diameter:</b>	50 in.
<b>Side shovel:</b>	
Max. bead loosening opening width	17 in.
Shovel power	6,600 lbs. @ 140 psi
<b>Machine weight:</b>	490 lbs.
<b>Max. space dimensions:</b>	
Length	43 in.
Height	72 in.
Width	43 in.

\* Some dimensions, capacities and specifications may vary depending on tire and wheel configurations. Larger size and reverse rim applicability case by case.

## TC3300 includes:

- ✓ Quick clamp center shaft with 90° lock
- ✓ Side shovel protector sleeve
- ✓ Lubrication paste and brush

## Ordering information:

- ✓ TC3300 – Standard configuration
- ✓ TC3305 – TC3300 with Plus Device
- ✓ TC3315 – TC3300 with Bead Press Arm

*Note: It is not possible to mount the Plus Device and Bead Press Arm on the same tire changer.*

**Be sure to check out other literature for more quality products from Hunter Engineering.**



# Popular upgrades



## 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.



## Mechanical Bead Roller

*RP6-G1000A7*



## Force Multiplier

*RP6-G1000A23*



## High-Performance Bead Lever

*RP6-G1000A11*

*Shown with Bead Lever Protector Sleeve (RP6-0326)*