

TCX3000

Leverless, touchless and high-performance



HUNTER
Engineering Company

Key features at a glance

Bead Press Arm

- ✓ Assists low-profile mounting

PATENTED

Unique Tri-Tool Head

- ✓ Bead breaking
- ✓ Demounting
- ✓ Mounting

Leverless Tool Head

- ✓ Demounts without use of levers
- ✓ Joystick operation for complete control

Center Clamp System

- ✓ Simple and versatile
- ✓ Protects rims

Motor and Drive

- ✓ Powerful 220V high-torque motor
- ✓ Two-speed forward drive



TCX3000 shown with optional wheel lift

Superior rim handling

Tri-Tool Head

EXCLUSIVE



- ✓ Rotates for easy access to required tool
- ✓ Demounting hook for upper bead
- ✓ Finger for mounting and bottom demounting
- ✓ Roller for bead loosening

Leverless & Touchless Demounting



- ✓ Powerful demounting hook
- ✓ No rim contact
- ✓ Handles the toughest tires and wheels

Dual Roller System



- ✓ Bead loosens the toughest tires
- ✓ Automatically tilts for easy operation

Equipment upgrades

OPTIONAL



Flange plates

- ✓ Required for reverse wheel service
- ✓ Protects expensive wheel faces

OPTIONAL



Blast inflator

- ✓ Quickly inflate difficult tires
- ✓ Two-handed for more control

OPTIONAL



Wheel lift

- ✓ Easily lift heavy tires and wheels
- ✓ Reduces risk of damage

Specifications*

Electrical	230V, 1 Ph, 50/60 Hz
Air pressure operating range	8-10 bar (116-145 psi)
Wheel clamping (nominal)	
External (min-max)	12 - 34 in. (304 - 863 mm)
Table rotation speed	
Electric motor	CW – 7 rpm and 17 rpm CCW – 7 rpm
Tire diameter	49 in. (1250 mm)
Tire width (max)	16.5 in. (420 mm)
Air volume with optional inflation tank	18 L (4.75 gallons)
Weight	461 kg (1016 lbs.)
Dimensions (max)	
Width (W)	2200 mm (86 in.)
Height (H)	1900 mm (74 in.)
Depth (D)	1600 mm (62 in.)

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

STANDARD



Standard accessories

- ✓ Full complement of standard accessories gets you started tire changing right away

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



WERKSTATTEINRICHTUNGEN.
WASCHANLAGEN.
WERKZEUGE.

KSU A-Technik AG · Lägerstrasse 11 · 5610 Wohlen
T. +41 56 619 77 00 · F +41 56 619 77 88
equipment@ksu.ch · www.ksu.ch

0116BH