



VAS 6645 Tire Changer

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

Center Clamp System

- ✓ Simple and versatile
- ✓ Protects rims

Leverless Tool Head

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

Motor and Drive

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



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

Flange Plates

OPTIONAL



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

Blast Inflator

OPTIONAL



- ✓ Quickly inflates difficult tires
- ✓ Two handled for more control

Specifications[†]

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

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

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

Standard Accessories

STANDARD



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

Wheel Lift

STANDARD



- ✓ Great for heavy tires and wheels
- ✓ Reduces risk of damage



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

HUNTER
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