

# Heavy-Duty Tire Changer with Dual Helper Arms

This tire changer features a robust clamping system for secure wheel holding and an ergonomic design for user comfort. Its pneumatic system offers precise control, minimizing damage to tires and rims during removal and installation.



## Product Overview

### Professional Tire Service Solution

This heavy-duty tire changer is engineered for high-performance automotive workshops and professional tire service centers. Equipped with dual helper arms, it ensures efficient removal and installation of tires while minimizing the risk of damage to rims. Its robust pneumatic system and durable construction provide long-lasting reliability even in the most demanding environments.

## Technical Specifications

Motor Power Options	0.75 kW, 0.55 kW, 1.1 kW
Power Supply Compatibility	110V, 220V, 400V

## Performance Metrics

### Key Performance Indicators

**2500 kg**

Bead Breaker Force

**8 bar**

Air Supply

**75 dB**

Noise Level

## Capacity and Range

### Capacity Specifications

Parameter	Value
Max Wheel Diameter	1143 mm (45 in)
Max Wheel Width	406 mm (16 in)
Outside Clamping	12 to 25 inches
Inside Clamping	14 to 28 inches

## Logistics

### Package Dimensions

- Main Body: 1200 x 1230 x 940 mm
- Help Body 1: 1230 x 450 x 350 mm
- Help Body 2: 1550 x 310 x 550 mm

Total Weight	445/395 kg
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