

Car Tire Changer Machine

This tire changer is designed for efficient car tire servicing. Its versatile design accommodates a wide range of tire sizes, making it suitable for various vehicle types.



Product Overview

Professional Tire Service Solution

The ST-092 is a semi-automatic swing arm tire changer designed for high efficiency in professional automotive workshops. It features a robust pneumatic bead breaker and a quick air booster system to ensure seamless tire and rim seating. With versatile clamping options and optional adapters for ATV and motorcycle tires, it offers broad service capabilities in a compact footprint.

Technical Specifications

Noise Level

70 dB

Maximum Noise

Motor Power	1.1 kW
Power Supply Compatibility	110V, 220V, 400V

Operational Capacities

Wheel Capacity Table

Parameter	Capacity
Max Wheel Diameter	39 inch (960mm)
Max Wheel Width	15 inch (410mm)
Outside Clamping	10 - 20 inch
Inside Clamping	12 - 22 inch
Bead Breaker Force	2500 kg
Required Air Supply	10 bar

Physical Dimensions

Net/Gross Weight	200/210kg
Package Dimensions	1200 x 1000 x 1100mm

Features

Standard Features

- Swing arm and semi-automatic design
- Manual mounting/demounting tool operation
- Heavy-duty pneumatic bead breaker
- Integrated quick air booster
- Optional ATV and Motorcycle adapter compatibility (6-26 inch)