

# Semi-Automatic Swing Arm Tire Changer

This semi-automatic tire changer is equipped with a swing arm for efficient tire mounting and demounting. It features a pneumatic bead breaker and ergonomic controls for ease of use.



## ADDITIONAL IMAGES



## Product Overview

### SR 112 Semi-Automatic Tire Changer

This professional-grade semi-automatic swing arm tire changer is engineered for efficient tire mounting and demounting in automotive service environments. Featuring a robust pneumatic bead breaker and ergonomic three-pedal controls, it ensures both operational speed and enhanced safety. The system is compatible with a broad range of rim dimensions and offers optional accessories such as a plastic mounting head to protect high-value alloy wheels.

## Performance Metrics

### Key Operating Metrics

**2500 Kgf**

Bead Break Force

**1 MPa**

Operating Pressure

**190 kg**

Net Weight

## Technical Data

### Clamping Range

| Rim Configuration      | Capacity  |
|------------------------|-----------|
| Rim Diameter (Outside) | 10" - 20" |
| Rim Diameter (Inside)  | 12" - 22" |
| Rim Width              | 3" - 16"  |

### Power and Motor

- 110V/220V 1PH
- 220V/380V 3PH
- Motor Power: 0.75KW/1.1KW

## Features

### Available Upgrades

Plastic Mounting Head • Motorcycle Adapter

### Supported Capabilities

Swing Arm Design, Semi-Automatic Operation, Three-Pedal Control, Pneumatic Bead Breaker