

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