

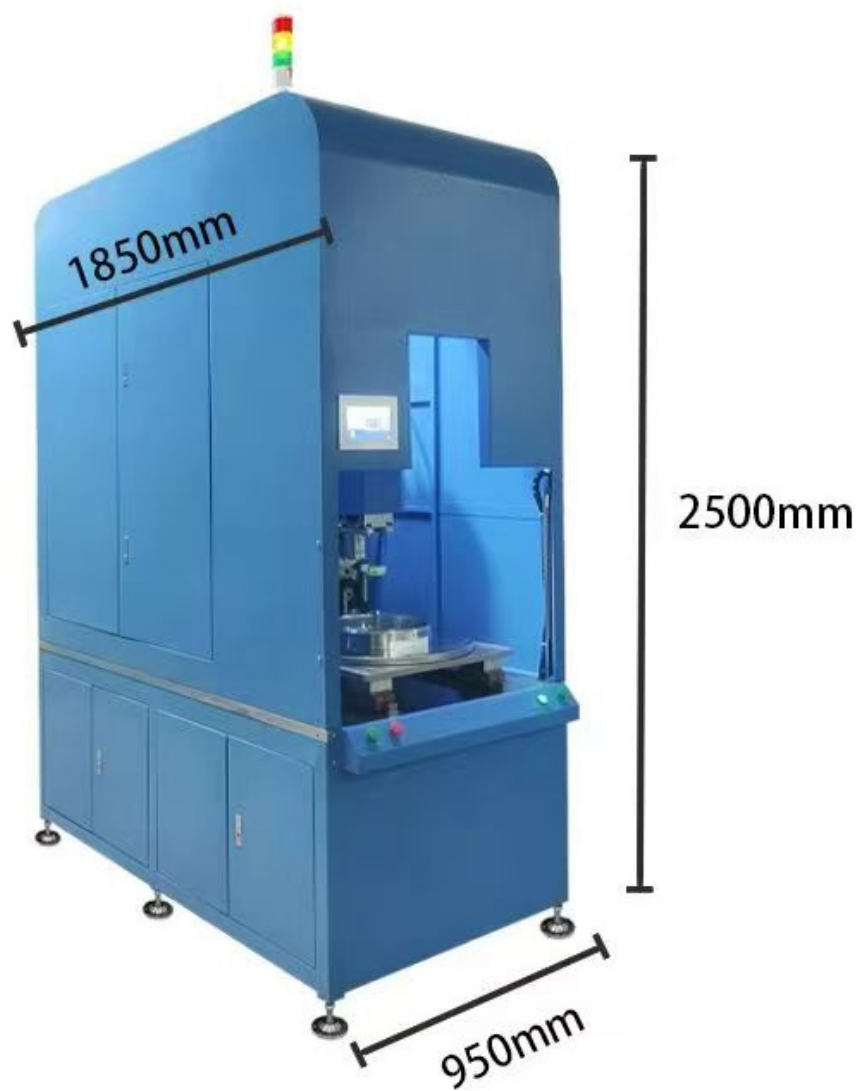
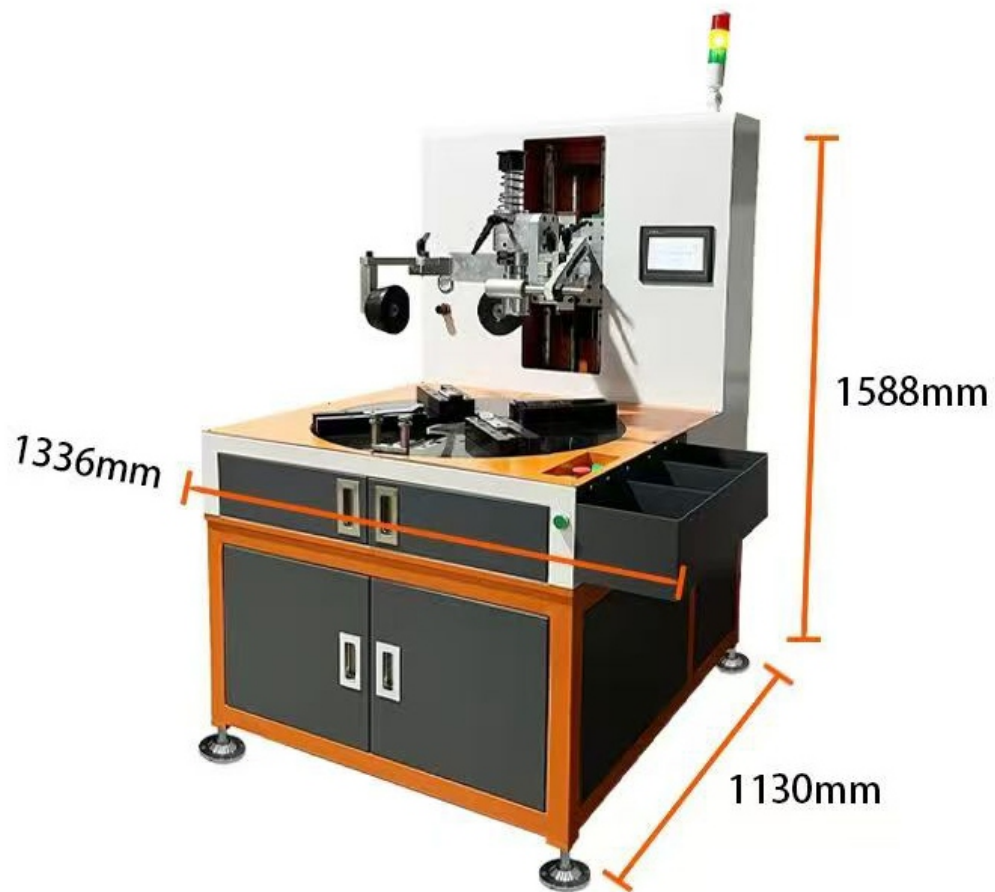
Automatic Tire Mounting Machine



Product Introduction

This automated device consists of a rotary assembly structure, PLC control system, and servo motor set. It's compatible with 10–21-inch vacuum tires and standard tires.

- Operation: Enter parameters → the machine positions the tire → the servo motor drives the press arm to press the tire.
- Application: Essential for motorcycle, electric vehicle, and tricycle production industries.



Operating Process



Parameters

Parameter	Specification
Equipment Name	Automatic Tire Mounting Machine
Working Voltage	AC 220V; 50Hz
Working Air Pressure	0.4-0.7Mpa
Operating Speed	10-15s
Power	2KW
Applicable Tire Type	Vacuum tires, standard tires
Applicable Tire Size	10-21 inches
Equipment Dimensions	1130mm * 1336mm * 1588mm