

Single Spindle Coil Winding Machine

This adjustable wire winding device delivers high precision and good winding effect. The machine features a 32-bit controller chip for faster operation and higher reliability.



ADDITIONAL IMAGES



Overview

Precision Single Spindle Winding

This high-precision single spindle coil winding machine is designed for industrial applications requiring consistent, high-quality results. Built with a robust cast iron body to minimize vibration, it features an advanced 32-bit controller for reliable operation and automated multi-layer winding capabilities. With premium imported components and versatile programming, it is ideal for producing microwave transformers, ballasts, and industrial motors.

Key Performance Metrics

Performance Metrics

1500 turn/min
Max Speed

1 pcs
Spindle Count

1 HP
Motor Power

Technical Specifications

Core Specifications

Feature	Value
Wire Size Range	0.2-1.2 mm
Loop Diameter	240 mm
Max Wire Distance	9.99 mm
Winder Width	180 mm

Physical Dimensions & Weight

Metric	Value
Machine Size	1300 x 820 x 1400 mm
Net Weight	308 kg
Gross Weight	345 kg

Certifications & Standards

Quality Certifications	CE, ISO 9001, CQC
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General Features

Construction & Components

- Thick cast iron body for vibration reduction
- High-precision imported Japanese bearings (NSK/NTN)
- High-quality drive belts (BANDO/GATES)
- Taiwanese ball screws (TBI)
- Data retention memory after power failure