

# Dual Spindle Computerized Coil Winding Machine

This machine is designed with two synchronous spindles, suitable for winding thicker diameter coils. It features a 32-bit controller chip for faster speed and higher reliability.



## ADDITIONAL IMAGES



## Product Overview

### High-Efficiency Dual Spindle Winding

This advanced computerized winding machine features a dual spindle synchronous design, engineered specifically for winding thicker diameters with high precision. Equipped with a 32-bit controller chip, it offers rapid operation and enhanced reliability for demanding production environments. The system supports multilingual displays and includes robust data retention features to prevent production losses during power failures.

## Technical Specifications

Controller Type	32-bit microprocessor
Spindle Configuration	Synchronous Dual Spindle
Premium Components	Japan NSK/NTN Bearings, Japan Bando/Gates Belts, Taiwan TBI Ball Screw, Taiwan Transducers

## Operational Features

### System Capabilities

- Self-detection of setting errors
- Real-time speed tracking
- Velocity calibration
- Integrated ruler for width and start-point measurement
- Programmable spindle acceleration

### Certifications

ISO 9001 • CE • CQC

## Applications

### Typical Applications

- EE Transformers
- EI Transformers
- Stepping Motors
- Relays
- Auto ABS Systems
- Switching Power Transformers