

# 12 Spindle Automatic Coil Taping and Winding Machine

This machine integrates automatic winding and taping for efficient coil production. It features a user-friendly touch screen interface and imported components for stable, reliable, and precise operation.



## ADDITIONAL IMAGES



## Product Overview

### High-Efficiency Coil Manufacturing

The 12-spindle automatic taping and winding machine is engineered for high-volume, precise production of various coil components. By integrating automated winding and taping processes into a single system, it significantly enhances production efficiency and reduces labor costs. The machine features advanced tension control and programmable winding angles to ensure consistent, high-quality results across diverse manufacturing applications.

## Key Features

### Core Features

- Unique winding fixture design for rapid setup
- Programmable winding angles from 0-180°
- Precision tension wire frame control
- Automatic cable management with no gripper line residue
- High-precision magnetic tension device for wire conservation

## Technical Specifications

### Integrated Components

Component	Origin
Control System	Taiwan
AC Servo Motors	Taiwan
Cylinders	Japan (SMC)
Bearings	Japan (NTN)
Belt	Japan (BANDO)
Ball Screw/Guide Rail	Taiwan (TBI)

Spindle Count	12
---------------	----

## Applications

Compatible Products	Cell phone charger transformers, Watch coils, High-frequency transformers, Solenoids, EE transformers, EI transformers, Stepping motors, Relays, Auto ABS, Switch power transformers
---------------------	--

## Compliance

**Certifications**  
CE • ISO 9001