



## DHR-5-1400S Double-Layer Triangular Tridimensional Toroidal-Core Foil Winding Machine with Outer Diameter < 600mm and Axial Height < 800mm

Our Product Introduction

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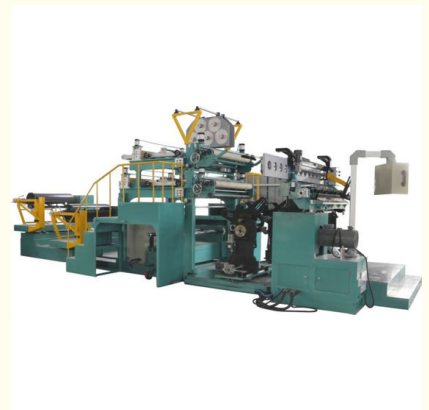
### Basic Information

- Minimum Order Quantity: 1
- Price: 3000



### Product Specification

- Model NO.: DHR-5-1400S
- Outer Diameter: < 600mm
- Axial Height: <800mm
- Coil Form: Circular, Oblong, Elliptical, Rectangular
- Wire Specification: Enameled Wire
- Dimensions: 900\*900\*900
- Production Capacity: 60000PCS/Year
- Transformer Capacity: 50KVA-630KVA
- Control System: PLC And Servo Motor
- Winding Type: Double-Layer Triangular
- Core Type: Toroidal-Core
- Winding Material: Foil
- Automation Level: High
- Suitable Core: Amorphous, Silicon Steel
- Coil Production: Low-voltage Foil, High-voltage



### More Images



## Product Description

### DHR-5-1400S Double-Layer Triangular Tridimensional Toroidal-Core Foil Winding Machine

#### Product Overview

This automatic, intelligent multi-function winding machine is specifically designed for winding core coils of amorphous (silicon steel) triangular coiling core transformers. Ideal for production of low-voltage foil coils and high-voltage coils in 50KVA-630KVA amorphous (silicon steel) triangular coil core transformers.

#### Key Features

- Advanced PLC and servo motor control system for high automation
- Specialized for winding production of amorphous high-voltage coils
- Versatile application for circular, elliptical, oblong, and rectangular power transformers
- Integrated solution for transformer and reactance winding needs

#### Company Expertise

Our company specializes in transformer production equipment for new energy applications, including:

- Foil winding machines
- Automatic high pressure winding machines
- Triangular three-dimensional core foil winding machines
- Amorphous triangular three-dimensional core high and low pressure integrated automatic winding machines
- Triangular three-dimensional coiling core slitting and winding machines

**Innovation Leadership:** 115 invention patents, utility model patents, and software copyrights.

#### Product Gallery

|                                                                                    |
|------------------------------------------------------------------------------------|
| DHR-5-1400S Winding Machine front view showing control panel and winding mechanism |
| Close-up of DHR-5-1400S winding machine's precision components                     |
| Side view of DHR-5-1400S machine showing full operational setup                    |
| DHR-5-1400S machine detail showing foil winding mechanism                          |
| Operator interface panel of DHR-5-1400S winding machine                            |
| Production line view of multiple DHR-5-1400S machines                              |



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