

DHR-5 Automatic Winding Machine for 50KVA-630KVA Transformers with Circular Coil Form and PLC Control

Basic Information

Minimum Order Quantity: 1Price: 3000



Product Specification

Model NO.: DHR-5Outer Diameter: < 600mmAxial 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

Wire Coil Type: Low-voltage Foil Coil, High-voltage Coil
 Core Type: American (cilicon Steel) Triangular Co

Core Type: Amorphous (silicon Steel) Triangular Coiling

Core

Automation Level: High
Transport Package: Wooden
HS Code: 847981100



More Images









Product Description

DHR-5 Triangle Stereoscopicreel-Iron-Coreautomatic 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.

Technical Specifications

Automated control system with PLC and servo motor technology

High precision winding for consistent coil quality

Suitable for circular, elliptical, oblong, and rectangular power transformers

Optimized for amorphous high-voltage coil production

Primary Applications

This equipment is engineered for winding various transformer types including power transformers, distribution transformers, and reactances, with particular efficiency in amorphous core applications.

Manufacturer Profile

Our company specializes in transformer production equipment with 115 invention patents, utility model patents, and software copyrights. Our product line includes:

Foil winding machines

Automatic high pressure winding machines

Triangular three-dimensional core foil winding machines

Amorphous triangular core high/low pressure integrated winding machines

Specialized transformer production equipment

DHR-5 Triangle Stereoscopicreel-Iron-Coreautomatic Winding Machine main view

Related Product Views

DHR-5 Winding Machine side view

DHR-5 Winding Machine operational view

DHR-5 Winding Machine close-up detail

DHR-5 Winding Machine control panel

DHR-5 Winding Machine production setup

DHR-5 Winding Machine full assembly



Wuxi Jiachen Power Electronics Equipment Co., Ltd.





tangliang@jc-cores.com



jc-transformer.com

No. 68, Zhounan Road, Wanshi Town, Yixing City, Jiangsu Province, China