



Self-Impacted Low-Voltage Transformer Winding Machine for 50KVA-630KVA with PLC and Servo Motor System

Our Product Introduction

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Basic Information

- Minimum Order Quantity: 1
- Price: 3000



Product Specification

- Model NO.: DHR-1T/2T
- Outer Diameter: < 600mm
- Axial Height: <800mm
- Coil Form: Circular, Oblong, Elliptical, Rectangular
- Wire Specification: Enameled Wire
- Dimensions: 900*900*900
- Production Capacity: 60000PCS/Year
- Control System: PLC And Servo Motor
- Transformer Capacity: 50KVA-630KVA
- Wire Coil Diameter: < 600mm
- Coil Height: <800mm
- Material Compatibility: Amorphous, Silicon Steel
- Automation Level: High
- Winding Type: Low-voltage Foil, High-voltage Coil
- Core Type: Triangular Coiling Core



More Images



Product Description

DHR-1T/2T Self-Impacted Low-Voltage Winding Machine

Product Description

This automatic and intelligent multi-function winding machine is specially designed for winding the core coil of amorphous (silicon steel) triangular coiling core transformers. Suitable for 50KVA-630KVA amorphous (silicon steel) triangular coil core transformer low-voltage foil coil and high-voltage coil production.

Company Profile

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 (silicon steel, amorphous) slitting and winding machines

We hold 115 invention patents, utility model patents, and software copyrights.

Applications

This equipment is suitable for winding various transformer types including:

- Circular
- Elliptical
- Oblong
- Rectangular power transformers, transformers, and reactances

Control System

The device features a PLC and servo motor control system, offering high automation levels and exceptional performance for amorphous high-voltage coil winding production.

Product Images

DHR-1T/2T Self-Impacted Low-Voltage Winding Machine - Front View
DHR-1T/2T Self-Impacted Low-Voltage Winding Machine - Side View
DHR-1T/2T Self-Impacted Low-Voltage Winding Machine - Control Panel
DHR-1T/2T Self-Impacted Low-Voltage Winding Machine - Winding Mechanism
DHR-1T/2T Self-Impacted Low-Voltage Winding Machine - Operational View
DHR-1T/2T Self-Impacted Low-Voltage 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