



Automatic Transformer Winding Machine with 50KVA-630KVA Suitability, 900*900*900 Specification, and 60000PCS/Year Production Capacity

Basic Information

- Minimum Order Quantity: 1
- Price: 3000



Product Specification

- Model NO.: XXX
- Outer Diameter: < 600mm
- Axial Height: <800mm
- Coil Form: Circular, Oblong, Elliptical, Rectangular
- Wire Specification: Enameled Wire
- Dimensions: 900*900*900
- Load-bearing: 1000-5000kg
- Speed: 0-240r/min
- Center Height: 850-1400mm
- Motor Power: 3-15KW
- Distance Center: 800-3500mm
- Extension Length: 0-150mm
- Working Power: 380V
- Production Capacity: 60000PCS/Year
- Control System: PLC And Servo Motor



More Images



Product Description

Winding Machine for Electric Insulation of Transformers

Overview

Our DRX Series of horizontal winding machines are designed and manufactured according to customer requirements, incorporating the advantages of similar domestic and international products. These machines feature a unique design, user-friendly operation, and intuitive data display, earning high praise from users. They are widely used in power transformers, reactors, and large motor manufacturing industries.

The series consists of four main components: spindle box, trunk, base, and control system.

Technical Parameters

N O.	Model	Load-bearing (kg)	Speed (r/min)	Center height (mm)	Motor power (KW)	Distance center (mm)	Extension length (mm)	Working power (V)
1	DRX -1	1000	0-240	850	3	800-1000	0-100	380
2	DRX -2	2000	0-150	1000	4	800-2000	0-150	380
3	DRX -3	3000	0-60	1100	5.5	1000-2500	0-150	380
4	DRX -5	5000	0-15	1400	15	1500-3500	0-150	380

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 the new energy sector, 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 circular, elliptical, oblong, and rectangular power transformers, transformers, and reactances. The control system utilizes PLC and servo motor technology, offering high automation levels and making it particularly suitable for amorphous high-voltage coil winding production.





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