

JC-800 Model 2-Ton Horizontal Transformer Winding Machine with PLC and Servo Motor System and Double Head Electric Magnetic Powder Tension Payoff Rack

Basic Information

Minimum Order Quantity:

• Price: 3000



Product Specification

Model NO.: S30

Outer Diameter: < 600mmAxial Height: <800mm

Coil Form: Circular, Oblong, Elliptical, Rectangular

Wire Specification: Enameled Wire
Dimensions: 900*900*900
Production Capacity: 60000PCS/Year
Winding Speed: 0-280r/min

• Total Power: 5KW

Wire Diameter: Φ 0.3 To Φ 4mm
 Flat Wire Size: ≤ 3x12mm
 Bearing Shaft: Φ 36x450mm

Control System:
 PLC And Servo Motor

Payoff Rack: Double Ended Flat Wire And Round Wires

Weight Capacity: 2-Ton



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Dry Transformer Professional 2-Ton Horizontal Winding Machine and Double Head Electric **Magnetic Powder Tension Pay-off Rack**

Dry Transformer Winding Machine front view
Dry Transformer Winding Machine side view
Dry Transformer Winding Machine control panel

Product Description

This professional winding equipment is designed for manufacturing circular, elliptical, oblong, and rectangular power transformers, transformers, and reactances. The system features advanced PLC and servo motor control for high automation levels, making it particularly suitable for winding production of amorphous high-voltage coils.

Technical Specifications

Model	JC-800
Wire Coil Outer Diameter	≤ 600mm
Coil Axial Height	≤ 800mm
Supported Coil Forms	Circular, oblong, elliptical, rectangular
Wire Specifications	Enameled wire (Ф 0.3 to Ф 4mm), flat wire ≤ 3x12mm
Payoff Rack Configuration	Double ended flat wire and a set of round wires
Payoff Frame Material Bearing Shaft	Ф 36x450mm
Winding Speed	0-280r/min
Total Power	5KW

Key Features

High-precision horizontal winding capability for transformer production

Double head electric magnetic powder tension pay-off system

Advanced PLC and servo motor control for automated operation

Versatile compatibility with various coil shapes and wire types

Robust construction with 2-ton capacity

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