



KIOXIA LIGHT RING EQUIPMENT GROUP CO.,LTD.

TEL/WhatsApp: +86 17622605414

Mail: admin@transformercoilwindingmachine.com

Web:www.transformercoilwindingmachine.com



KXY-600WT

Double Heads Winding and Taping Machine



Machine Function Introduction

1. Product Features:

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1. Both winding head and taping head come with electric forward/backward and lifting functions, enabling easy loading of iron cores and semi-finished coils by overhead crane.
2. Equipped with electric core clamping structure to fast adjust for various coil sizes and improve production efficiency.
3. Three optional working modes: linkage of winding & taping, winding only, taping only. It can finish winding and insulation wrapping synchronously, or switch to independent single winding or single taping separately.
4. Under linkage working mode, the taping head automatically follows winding speed for synchronous insulation wrapping without mutual interference, simple to operate.
5. The wire storage ring is fitted with automatic wire guide and auto wire arranging system, supporting simultaneous winding of multiple wires in different diameters.
6. Two groups of active wire arrangers with core rotating structure adopt electric rocker clamping mechanism, equipped with front handwheel travel regulator and

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automatic elastic wire tensioner.

2. Technical Parameters

Item	Specification
Model	KXY-600WT
Core Outer Diameter Range	200 - 450mm
Minimum Finished Inner Diameter	165mm
Max Finished Winding Height	130mm
Applicable Wire Diameter	0.7 - 2.5mm
Wire Storage Ring Diameter	360mm
Wire Storage Width	30mm, customizable
Winding Head Forward/Backward Stroke	360mm
Winding Head Height Adjustment Stroke	80mm
Max Core Loading Weight	80Kg
Tape Storage Ring Diameter	360mm
Tape Storage Width	20mm
Taping Head Forward/Backward Stroke	360mm
Taping Head Height Adjustment Stroke	80mm
Taping Head Driving	Servo Motor
Winding Head Driving	Servo Motor
Wire Arranger Driving	Servo Motor
Power Supply	220V/50Hz

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Item	Specification
Net Weight	Approx. 650kg
Overall Dimension	1200×1150×1500mm

PACKAGE:



Packaging Material: Carton/Wooden case with foam inside.

1. General package(Paper carton or plastic bag): For small equipped parts for Eight Spindle Motor Coil Winding Machine, Package it with form and pack paper to guarantee unbroken during the transport.

2. Wooden case package: For larger scale Eight Spindle Motor Coil Winding Machine ,we have special skilled carpenter, who would make the proper wooden case with exact thickness, density, length. The up arrow ↑ marked on the outer wooden case.

Buffer material would be put in the wooden case to prevent crack and shock.

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FACTORY:

We-KIOXIA LIGHT RING EQUIPMENT GROUP CO.,LTD. has 28 years of experience in winding machine lines. Our KIOXIA series (including the KX3B-L model) is equipped with ISO9001:2015 and CE certifications, proprietary machine patents, and the qualification of a government-recognized "high-tech enterprise".



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