



KIOXIA LIGHT RING EQUIPMENT GROUP CO.,LTD.

TEL/WhatsApp: +86 17622605414

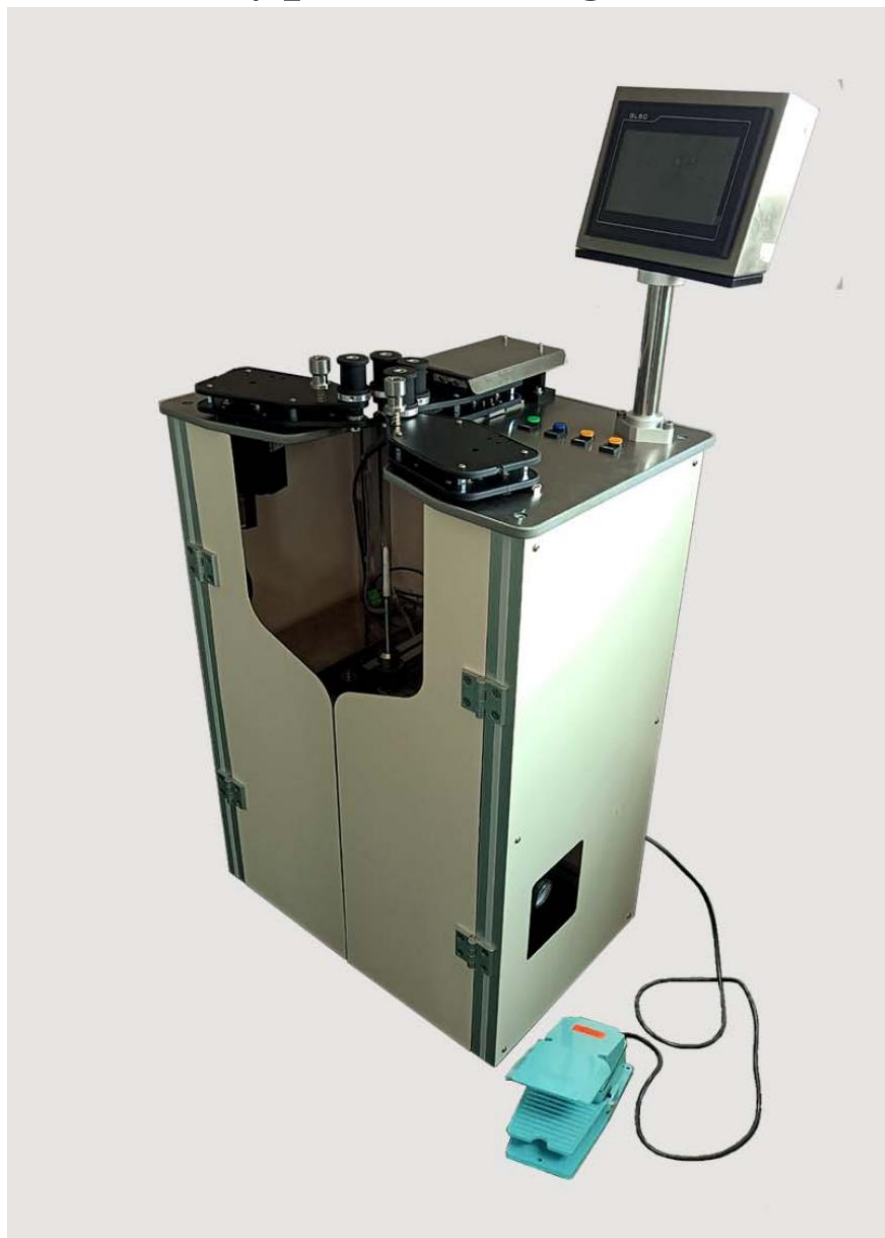
Mail: admin@transformercoilwindingmachine.com

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KXD-PM90

Hook Type Winding Machine



Machine Function Introduction

KIOXIA LIGHT RING EQUIPMENT GROUP CO.,LTD.

Add: Building G, No.209 Zhonghuan East Road, Free Trade Zone (Airport Economic Zone), Tianjin



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Instructions:

The KXD-PM90 winding machine has been continuously optimized and upgraded for faster and more convenient core loading and unloading. Driven by three high- power motors, it delivers higher torque and easily handles coils with wire diameters up to 3.2 mm. Especially for common - mode products, the gap adjustment between two modules is flexible and controllable to achieve neat wire arrangement. This model features wide application scope and supports custom - made for special - specification products.

Features & Machine Specifications

- Plastic hook needle, no damage to enameled wire.
- Forward & reverse wire arranging, independently- set wire spacing with precise positioning.
- HMI touch- screen interface, one- key control for core loading and unloading.
- Three- motor core drive for easy winding of thick- gauge wire.
- PLC electric control system for stable and reliable performance.
- Jog control via foot pedal; one- key switch to automatic hook - needle mode.
- Adjustable up - down frequency of hook needle under automatic

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mode, equipped with photoelectric safety switch.

- Machine dimension: 60×40×110 cm
- Weight: 60 kg
- Power: 450 W
- Air pressure: 0.4~0.6 MPa
- Input voltage: 220VAC, 50- 60Hz

Applicable Product Range

- Max. wire size: 3.2 mm (#8 AWG)
- Recommended wire length: less than 3 m - Three sizes of optional core holding fixtures
- Large- size fixture: for core outer diameter 50- 100 mm
- Medium- size fixture: for core outer diameter 35- 70 mm
- Small- size fixture: for core outer diameter 15- 35 mm
- Max. finished product height: 90 mm
- Min. finished product inner diameter: 6 mm

PACKAGE:

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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.

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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