KIOXIA LIGHT RING EQUIPMENT GROUP CO.,LTD.
TEL/WhatsApp: +86 17622605414
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KX-PF70C
PFC Magnetic Ring Fully Automatic Winding Machine



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1. Technical Specifications

Equipment Parameters / Requirements
1.Equipment dimensions: L 1200mm, W 1600mm, H 1700mm
2.Control system: Servo module bus control, with Ethernet port for MES system connection
3.Interface: Reserved interface for connecting with rear automatic production line
4.Working process: Automatic feeding – Magnetic core winding – Discharging
5.Wire range: Width 1mm–4mm, Thickness 0.3mm–2mm (proper deviation according to forming circle size)
6.Pneumatic components: AIRTAC or equivalent level
7.Safety: Comply with safety production requirements
8.Production cycle: 500–600 PCS/H (varies with forming circle wire length)

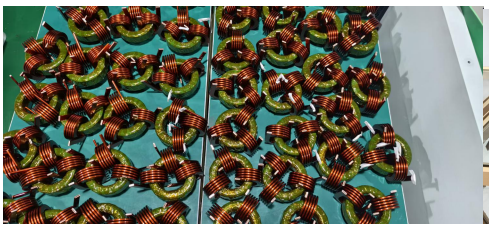
2. Overall Equipment Layout

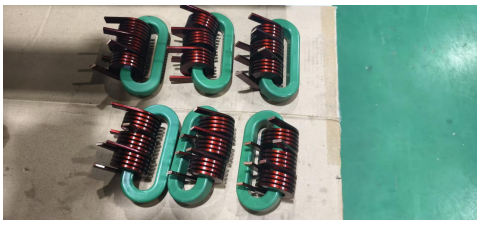
1.Centrifugal feeder feeding → Conveyor line positioning → Transverse module loading & unloading → Forming module forming → Transverse discharge

2.Components: Touch screen control, feeding conveyor line, forming mold, centrifugal feeder, winding equipment, transverse handling

3. Equipment Module – Description

Equipment Parameters
Working voltage: 220V/50Hz
Power: 2200W
Dimensions: L1200 × W1600 × H1700mm
Main Components
Manipulator: Top domestic brand
Power supply: Taiwan brand or top domestic brand
Pneumatic components: AIRTAC or equivalent level





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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-techenterprise".





KIOXIA LIGHT RING EQUIPMENT GROUP CO.,LTD.
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