KIOXIA LIGHT RING EQUIPMENT GROUP CO.,LTD.

TEL/WhatsApp: +86 17622605414

Mail: admin@transformercoilwindingmachine.com

Web:www.transformercoilwindingmachine.com

NAME： MAGNETIC RING WINDING MACHINE

3-Axis Camless CNC Fully Automatic Flat Wire Inductors Winding Machine



6-Axis Camless CNC Winding Machine



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

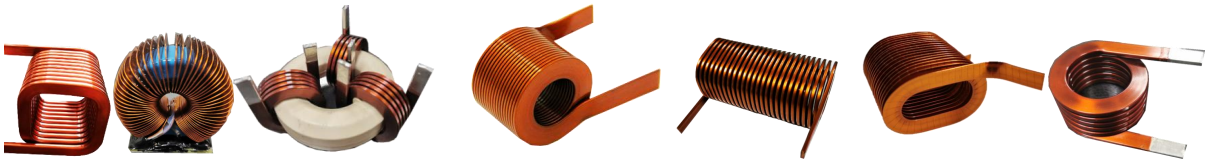
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The Winding coils through Grewin other Flat Wire Machines：



Equipment introduction：

★ It is designed according to customer needs. It adopts the latest manufacturing technology and has specialized servo independent control making product debugging simpler and easier to learn about Automatic Flat Wire Toroidal Inductor Winding Machine.

★ Using Japanese THK linear slide ralls and Japanese NSk bearings to effectively ensure the accuray and stability of the machine tool.

★ Using high-resolution servo motor, the twist angle is more accurate.

★ The wire feeding box is made of cast on It has been annealed at high temperature and naturally aged. It is equipped with high-precision grinding gears to effectively ensure the accuracy of wire feeding for Fully Automatic Common Mode Choke and Edge Winding Machine.

★ The spindle is developed and produced using the latest technology and the runout error is further reduced to meet the high inner diameter requirements of various air core coils and called flat Wire Vertical Winding Machine.

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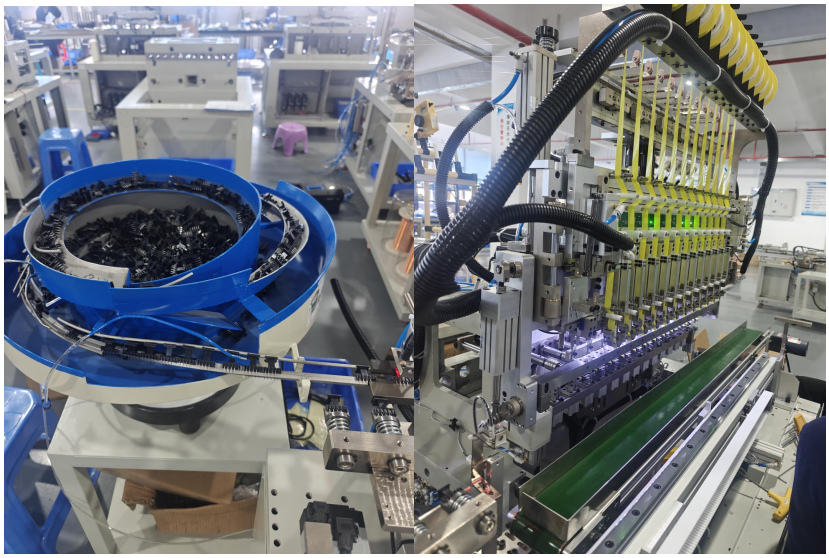
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Equipments Winding Parameters :

Automatic Flat Winding Machine:

MODEL	MODEL : KXY-380 (3-Axis)	MODEL : KXY-680 (6-Axis)
Maximum flat wire cross-sectional area that can be wound	Within 50 square millimeters	Within 50 square millimeters
Maximum wire feeding length of wire feeding shaft	Infinitely long	Infinitely long
Wire delivery method	2 sets of wire delivery box wheel wire delivery	3 sets of wire delivery box wheel wire delivery
Feeding spool power	3KW	4.5KW
Lift axis setting range	0.1°-180°	0.1°-180°
Lifting shaft power	0.75KW	0.75KW
Curling axis setting range	0.01°-360°	0.01°-360°
Curling shaft powe	0.75KW	0.75KW
Dimensions(length x width x height)	1200*1250*1850(mm)	1600*1350*1750(mm)
Weight(kg)	about 350kg	about 800kg
Total power	about 5kw	about 9kw
I[nput voltage	Three-phase 220V	Three-phase 220V

Core Accembly Fully Automatic Machine
Transformers Fully Automatic wining Machine



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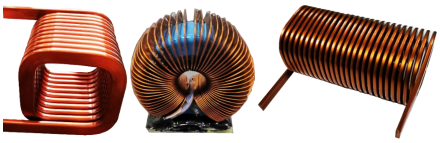
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Other Related Vertical Flat Wire Equipments:





Width thickness ratio：>1/20
Applicable wire range：<30mm2
Production type：<90 °
Width thickness ratio：>1/30

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Model:round coil winding
wire range：<40mm
Width thickness ratio：>1/20



Applicable wire range: < 50mm2
Type：Three common mode
Width thickness ratio：>1/5

Market Area

We work closely with Southeast Asia, European, America, South America, Australia, New Zealand partners to provide local sales, support and service assistance for coil winding machines.

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FACTORY:

KIOXIA LIGHT RING EUIPMENT GROUP CO.,LTD.
Founded in 1993, KIOXIA LIGHT RING EUIPMENT GROUP CO.,LTD. has been a well-known manufacturing excellent performance winding machines together with associated production and technology. KIOXIA provide highly cost effective manufacturing solutions for the production of the wound components of all types such as transformers,chokes etc.

