KIOXIA LIGHT RING EQUIPMENT GROUP CO.,LTD.

TEL/WhatsApp: +86 17622605414

Mail: admin@transformercoilwindingmachine.com

Web:www.transformercoilwindingmachine.com

NAME: KXT-670Full Automatic Single Disc Toroidal Winding Machine



KXT-670 series winding machine is suitable for the production of various kinds of ring colls. It has a wide range of applications and is easy to install and debug. The winding device can be and clanding deplaced according to different product requirements. The machine adopts the landing design, the appearance is neat, generous:Servo motor as the power to make the operation stable, accurate and reliable: All the transmission and standard parts are imported brands, durable life, stable performance; PLC and human-machine interface as the core of the control system, program storage capacity is strong, program design. Simple operation: the operator can operate the machine skillfully only with simple training.

Max. Wire Diameter:	1.2 mm
Min. Wire Diameter:	0.06mm
Max. Finished O.D.:	25.4mm
Min. Finished O.D.:	2.54mm
Min. Finished I.D.:	0.8mm
Max. Finished Height:	8.0mm
Line spacing control:	Programming control
Segmented winding control:	Programming control
Cumulative winding control:	Programming control
Cable motor:	Hybrid stepper motor

Main motor:	servo motor
Power demand:	220V/110V, 50/60HZ
Machine size :	120*70*185 cm
Winding speed：	Variable, fastest 400 TPM
Weight：	120KG

Functional characteristics：

1.The machine has reasonable structure, high efficiency, simple maintenance and long life of wearing parts.

2.Variety winding disk selection, large, medium and small three kinds of winding disk selection, can also be designed according to the requirements of non-standard winding disk to meet the needs of different products.

3.Standardization,modular design, quick turnaround.

4.Powerful self checking function can automatically stop the alarm when there are defectives occurs.

5.The controller can store100 different winding programs, and one machine is suitable for the winding requirements of multiple products.

PACKAGING:

Packaging Material: Carton/Wooden case with foam inside.

1.General package(Paper carton or plastic bag): For small euipped parts for Multi Spindle Coil Winding

Machine , Package it with form and pack paper to guarantee unbroken during the transport.

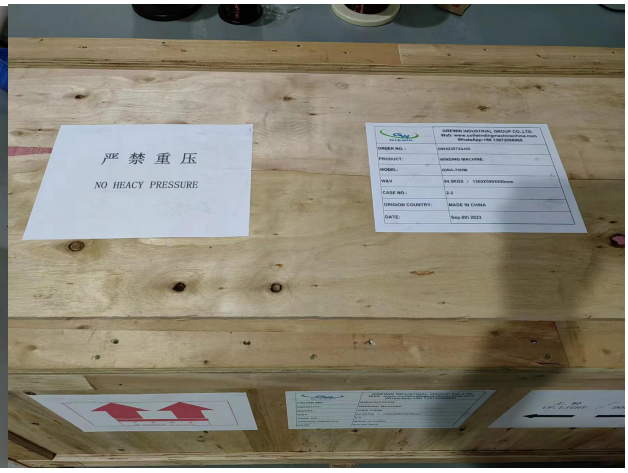
2.Wooden case package: For larger scale Multi Spindle Coil Winding

Machine ,we have special skilled

carpenter, who would make the proper wooden case with exact thickness,density,length. The up ar row ↑marked on the outer wooden case. Buffer material would be put in the wooden case to prev ent crack and shock.

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FACTORY:

We, KIOXIA LIGHT RING EQUIPMENT GROUP CO.,LTD. have been experts in winding machine lines for 28 years, with our advanced product portfolio featuring specialized solutions like the KXT-670 Full Automatic Single Disc Toroidal Winding Machine—a state-of-the-art automated system engineered for high-precision winding of toroidal components using a single disc design, embodying our technical excellence in toroidal winding technology.

Our KIOXIA LIGHT RINGbrand holds authoritative certifications and recognitions, including ISO9001:2015, CE approvals, multiple machine patents (encompassing key innovations in models like the KXT-670 Full Automatic Single Disc Toroidal Winding Machine), and the official designation of "high-tech enterprise" by the government. These credentials fully validate the reliability, precision, and technical superiority of our entire product range, reinforcing our commitment to delivering professional winding solutions for diverse toroidal component manufacturing needs.



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