KIOXIA LIGHT RING EQUIPMENT GROUP CO.,LTD.
TEL/WhatsApp: +86 17622605414
Mail: admin@transformercoilwindingmachine.com
Web:www.transformercoilwindingmachine.com

NAME:KXLSM-H1819 Slider Type coil Winding Machine for Toroidal core transformer



SPECIFICATION:Main technical parameters table: (Unit: mm)

Equipment model	KXLSM-H1819
Winding mode	Slider type
Finally complete the outside diameter	60/200
Minimum finished inside diameter	35
Maximum completion height	100
Suitable winding diameter range	0.35-0.75
Diameter of wire storage ring	230
Width of storage ring	9-15
Maximum speed	700 RPM
Operating voltage	220V/50HZ
Overall dimension	500x600x750
Weight	100KG

FEATURES：

1.Toroid Transformer Winding Machine are advanced,strongly built workhorses capable of winding light as well as heavy wire without insulation damage.

2.The open gap gear rack and hinged gap magazine of Toroid Transformer Winding Machine facilitate core change ,maximzing output.

3.Easily exchangeable magazines secure maximum flexbility.

4.Extremely powerful,maintenance free AC motors for main drive and core rotation.

5.High technical winding shuttle for winding by highest efficiency.

6.Toroid Transformer Winding Machine can accurately count length of loading by limited-switch.

7.Toroid Transformer Winding Machine can accurately count turns of winding and taping by photo-electricity sensor.

ADVANTAGES:

1.Stable machine performance

2.Communicate parameters in a timely and thoughtful manner

3.Wide range of application, Large range of Speed adjustment, wide range of the wire diameter, Multi-style of core, Brake tension adjustable, Good settlement for large outer diameter, small inner diameter, heavy wire coils.

4.High production efficiency, increase winding efficiency by adjustment of suitable brake tension,

5.Each wiring part guarantee no wire damage.

6.Parts highly optimized and universal for general use, Easy maintenance

7.Complete specifications and data

APPLICATION:

The KXLSM-H1819 Slider Type coil Winding Machine for Toroidal core transformer is exceptionally well-suited for a wide spectrum of toroidal components, making it a specialized solution for diverse winding needs. Its slider-type design ensures precise operation, perfectly adapting to the production requirements of:

Toroidal inductors
Toroidal transformers
Toroidal current transformers
Toroidal coils
Toroid choke coils

Power inductors
UPS inductors
Converter inductors
Heavy toroidal cores

Whether handling standard or heavy-duty toroidal parts, this machine's tailored design delivers efficient and accurate winding, aligning seamlessly with the varied demands of toroidal component manufacturing.



PRACTICAL APPLICATION :

Training for Customers on KXLSM-H1819 Slider Type Coil Winding Machine Operation

1.All our service engineers, with over 10 years of experience, have received specialized technical training—including in-depth knowledge of the KXLSM-H1819 Slider Type Coil Winding Machine for Toroidal Core Transformers—enabling them to efficiently resolve various equipment malfunctions specific to this model.

2.We provide detailed guidance on the accurate operation and maintenance of the KXLSM-H1819 Slider Type Coil Winding Machine, while also offering free consultations on electronic product production process technologies relevant to toroidal core transformer manufacturing.

3.To ensure the KXLSM-H1819 Slider Type Coil Winding Machine operates normally, we offer comprehensive training on its operation, usage, and maintenance through English

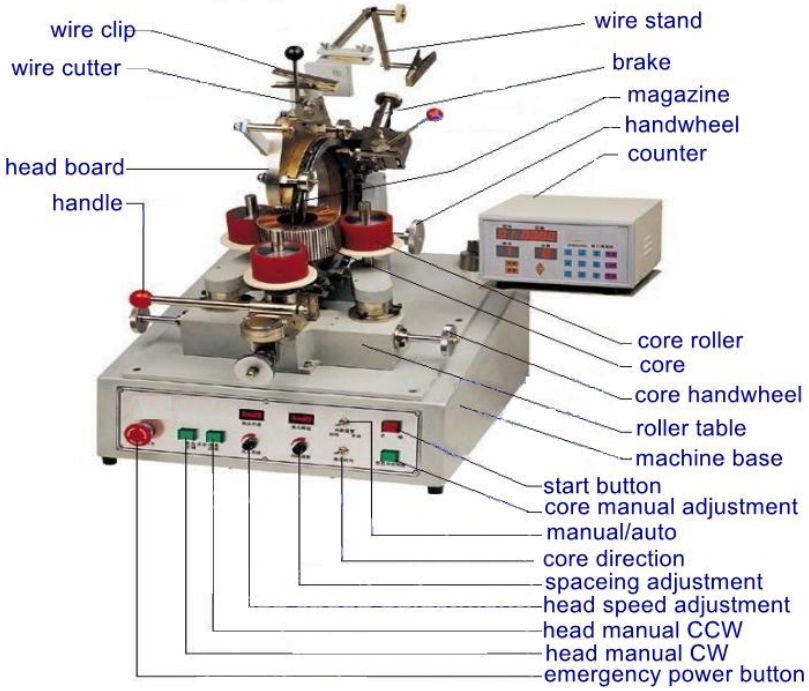
manuals, model-specific instructional videos, and dedicated online guidance tailored to this equipment.



PACKAGING:

Packaging Material: Carton/Wooden case with foam inside.
1. General package(Paper carton or plastic bag): For small equipped parts for Digital CNC Wire Coil Winding Machine, Package it with form and pack paper to guarantee unbroken during the transport.
2.Wooden case package: For larger scale Digital CNC Wire 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.


TOROIDAL WINDING (TAPING) MACHINE
MODEL
SUPPLY VOLTAGE 220V
FREQUENCY 50/60HZ
POWER 1.3KW
PRODUCTION DATE
PRODUCTION NUMBER
Tianjin Crewin
Winding Machine
WhatsApp:+86 18622096679
Web: www.coilwindingmachinechina.com



FACTORY:

Founded in 1993, KIOXIA LIGHT RING EUIPMENT GROUP CO.,LTD. has established itself as a well-known manufacturer specializing in high-performance winding machines, along with supporting production equipment and professional technological services. A standout in its specialized product range is the KXLSM-H1819 Slider Type Coil Winding Machine for Toroidal Core Transformers — a precision-engineered solution designed specifically for toroidal core transformer production, featuring a slider-type design that ensures accurate coil winding and efficient processing of toroidal components.

Beyond offering specialized equipment like the KXLSM-H1819 Slider Type Coil Winding Machine for Toroidal Core Transformers, KIOXIA LIGHT RING provides highly cost-effective comprehensive manufacturing solutions. These solutions cater to the production needs of various wound components, including transformers, chokes, and more, delivering reliable support for efficient, high-quality processing across diverse winding applications.

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KIOXIA LIGHT RING EQUIPMENT GROUP CO.,LTD.

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