KIOXIA LIGHT RING EQUIPMENT GROUP CO.,LTD.

TEL/WhatsApp: +86 17622605414

Mail: admin@transformercoilwindingmachine.com

Web:www.transformercoilwindingmachine.com

NAME：KX-9200C Hook-Type Toroidal winding machine



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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1.Specification：

Wire Size :	0.15-3.0mm
Finished I.D.:	8mm
Finished O.D.	90mm
Minimum O.D.:	20mm
Finished Height:	60mm
Power consumption:	200W
Spreading Motor :	DC,5V Stepping Motor *3
Pressure range:	0.5~0.7Mpa
Power :	220V, 50/60Hz
Net Weight :	45kg
Dimensions :	98*72*52cm

2.Features

Hook Type Transformer Winding Machine has 4 standard hook size with specials available.

Air operated with air compressor for Hook Type Transformer Winding Machine

Hook Type Transformer Winding Machine (a.k.a. pull winding) is a useful technique for manufacturing toroidal products where the Inside Diameter (I.D.) of the toroidal is too small for a conventional shuttle or magazine to pass through it.

Programmable winding direction,winding returns range(Turns or Angle) and segmentwinding angle

Accurately wire spacing by programmable controller

A pre-cut length of wire is pulled though the centre of the toroidal core by means of ahook driven by a

pneumatic cylinder, the stroke length being adjustable by means ofmagnetic sensors.

3.ADVANTAGES:

Hook Type Transformer Winding Machine efficiency is high. The winding efficiencycan be greatly improved by appropriately adjusting the brake to match the corresponding speed.

All the wire crossing parts can ensure that the wire is not damaged.

High versatility of parts and easy maintenance.

Complete varieties, wide wire diameter cross domain, can be used in one machineThe exchange line is good. Various types of wearing parts can be interchangeable

4.APPLICATION:

Toroid Winding Machine is the best suited to toroidal inductor, toroidal transformers,toroidal current transformers,toroidal coil, toroid choke coil, powerinductors,UPS inductor,converter inductor and heavy toroidal core etc.



5.PRACTICAL APPLICATION :

TRAINNING CUSTOMER TO OPERATE WINDING MACHNE :

1.All service engineers with 10 years experience are gotten special technology training, who can deal with various breakdown problem.

2.Guide the user to use accurately and how to maintain the Hook Type TransformerWinding Machine.

Provide free consultation about production process technology of electronic products.3.In order to guarantee the machine used normally, we'd have training on how to operate, use and maintain our product by English manual, video, guiding on line.

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6.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.

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7.OPTIONAL ACCESSORIES

NO.	Item/Specification	QUANTITY	UNIT
1	controller	1	PIECE
2	winding motor	1	PIECE
3	Spread motor	1	PIECE
4	optical fiber sensor	1	PIECE
5	B2-2.0 Inches shuttle	1	PIECE
6	4 inches and 6 inches shuttle (base on machine model)	1	PIECE
7	shuttle guide wheel	1	PIECE
8	fixture head	1	PIECE
9	green round belt (can send one free in orange)	1	M

10	gear shape belt	1	Belt

8.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.

9.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 LIGHT RING provide highly cost effective manufacturing solutions for the production of the wound components of all types such as transformers,chokes etc.



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