dKIOXIA LIGHT RING EUIPMENT GROUP CO.,LTD.
TEL/WhatsApp: +86 18622096679
Mail: admin@transformercoilwindingmachine.com
Web:www.transformercoilwindingmachine.com
WhatsApp
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NAME：GW-9740 Manual Winding Machine



SPECIFICATION:

Spindles	1	Max Speed	3000rpm
Wire diameter	0.03-0.5mm	Memory	99 Sequences
Main Motor	Swing Motor	Power Source	AC 220V/110V±10%,50/60MHZ

FEATURES:

Manual Winding Machine has microprocessor design ,easy for program-setting handing.

Manual Winding Machine sets winding direction ,brake time for each step independently

More convenience by using foot-switch.

Manual Winding Machine is easy to use VR-switch to adjust the speed of winding.

Wire tensioner with magnetic braking provides constant wire tension.

ADVANTAGES:

CE certification.

A short period of delivery：10 days after receipt of payment.

Free replacement of mainframe accessories.

The technicians are experienced for up 5 years.

APPLICATION:

The GW-9740 Manual Winding Machine is ideally suited for applications involving a single wire size, including the manufacture of gas ignition coils, solenoids, relays, motors, and various sensor coils in small to medium batch quantities. It excels in producing small inductors—particularly bobbins wound with a single wire size and high turns count—making it a versatile choice for precision-focused, moderate-volume production.

Equipped with a high maximum winding spindle speed (up to 6000 rpm), the GW-9740 enables efficient winding of coils with high turns counts in reduced cycle times, balancing manual operational control with productivity. This combination of precision and speed makes it an optimal solution for manufacturers requiring flexibility in small to medium batch production of specialized coil components.



PRACTICAL APPLICATION :

Training for Customers to Operate GW-9740 Manual Winding Machine

1.All service engineers with 10 years of experience have received special technical training, including specialized expertise in the GW-9740 Manual Winding Machine, enabling them to effectively handle various breakdown issues specific to this manual operation equipment, such as spindle speed fluctuations, manual tension control inconsistencies, or mechanical alignment deviations in the winding mechanism.

2.We guide users to accurately operate and maintain the GW-9740 Manual Winding Machine—with focused attention to its manual control settings (including spindle speed adjustment, wire tension manual calibration, and high-turns counting procedures), proper handling techniques for small to medium batch production, and maintenance of critical components like the manual feed lever and precision spindle bearings—while providing free consultation about the production process technology related to manual coil manufacturing, including optimal strategies for achieving consistent quality in small-batch, high-turns coil production.

3.To ensure the GW-9740 Manual Winding Machine operates normally, we conduct dedicated training on its manual operational protocols, troubleshooting of hand-controlled winding issues, and preventive maintenance of mechanical parts through English manuals, model-specific instructional videos, and real-time online guidance—all tailored to the unique manual operation features of this specialized winding equipment.



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PACKAGING:

Packaging Material: Carton/Wooden case with foam inside.

1.General package(Paper carton or plastic bag): For small euipped parts for Manual Winding Machine , Package it with form and pack paper to guarantee unbroken during the transport.

2.Wooden case package: For larger scale Manual 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.



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

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FACTORY:

We, KIOXIA LIGHT RING EUIPMENT GROUP, have been experts in winding machine lines for 28 years, with our comprehensive product portfolio encompassing reliable manual solutions like the GW-9740 Manual Winding Machine—a precision-engineered system designed for flexible, small to medium batch coil production, embodying our commitment to catering to diverse manufacturing needs across the winding equipment spectrum.

Our KIOXIA LIGHT RING brand holds authoritative certifications and recognitions, including ISO9001:2015, CE approvals, multiple machine patents (encompassing key innovations in manual winding technology for models like the GW-9740 Manual Winding Machine), and the official designation of "high-tech enterprise" by the government. These credentials validate the reliability, precision, and technical merit of our entire product range, reinforcing our dedication to delivering superior winding solutions that balance traditional craftsmanship with modern engineering standards for manual coil manufacturing.



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