



GREWIN INDUSTRIAL GROUP CO.,LTD.

TEL/WhatsApp: +86 18622096679

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Web:www.coilwindingmachinechina.com



NAME: GWL-520 Low noise gear type toroidal winding machine



GREWIN INDUSTRIAL GROUP CO.,LTD.

Add: The fourth floor A-A3 zone aviation business area,Dongli Distr,Tianjin,China.



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SPECIFICATION

Wire diameter	1.0—4.0	Max.winding speed	120rpm/min
Final coil.O.D	Φ130-450mm	Magazine width	10-30mm
Min.final coil.I.D	Φ70	Supply voltage	AC 220V (50Hz)
Max.finalcoil height	220	Magazine Perimeter	1200mm
Controller storage capacity Programs	50*20 set	Power	1.8kw

FEATURES:

1. The gear type winding machine has the characteristics of large winding torque, high opening size of tooth ring/wire ring, large storage amount of wire and wide range of suitable winding diameter, etc., is the most widely used model; It is suitable for winding products with thick diameter, neat winding arrangement and multi-strand winding, such as small ring transformer secondary winding, high power ring transformer primary winding, large diameter inductor magnetic ring, current transformer coil and so on.
2. Less noise than ordinary copper ring rail gear type operation, high speed and stable, no impact of the mouth, longer service life, suitable for winding diameter range.
3. Due to the use of non-sliding friction transmission mode, the mechanical structure loss is small, the life of the main components such as gears is more than 30% longer than the copper ring guide rail type, and the lubricating oil is not often added during the use of the process to avoid splashing during the processing of the product quality.
4. The same model can be replaced with different width storage wire rings to meet the storage amount and complete inner diameter of different sizes of products, and the application range is wider.
5. The jig can be adjusted in a wide range, the line density can be quickly adjusted and the line density can be segmented, especially suitable for winding transformer products with multiple windings.

APPLICATION:

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

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PRACTICAL APPLICATION :

TRAINING CUSTOMER TO OPERATE WINDING MACHINE :

- 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 product.
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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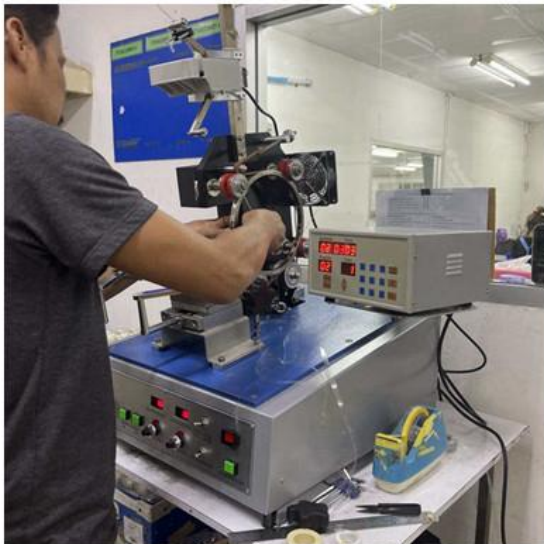
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PACKAGING:

Packaging Material: Carton/Wooden case with foam inside.

- 1.General package(Paper carton or plastic bag): For small equipped parts for Toroidal Transformer Winding Machine , Package it with form and pack paper to guarantee unbroken during the transport.
- 2.Wooden case package: For larger scale Toroidal 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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Below is the name of all listed accessories for the machine and construction diagram.
(Note:Different machines have different equipped parts)

FREQUENCY CONVERTER	IRON COUNTER
BIG GEAR RING	HAND RING GEAR
INTERFACE GEAR	MAINSHAFT GEAR
IMPORTED BEARING	WIRE PULLEY
WIRE GUIDER BASE	GREEN SWITCH

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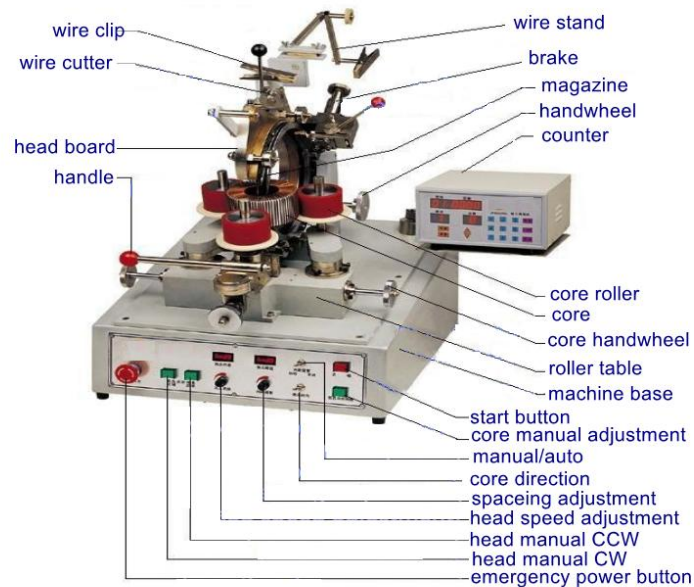


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POTENTIOMETER	LEFT RIGHT SWITCH
TRANSDUCER PNP	COUNTER WIRE
CASE CIRCUIT BOARD	THE BOARD OF THE CASE BACK
CONTROLLER	TAPE CUTTER
BRAKE UNIT	WIRE GUIDE WHEEL
DISPLAY AND CONTROLLER FOR MAGAZINE ROTATION	WIRE GUIDE HOLDER
FOOT PADALS	PCB BOARD FOR FOOT PADALS
LEATHER BELT	LEATHER PAD
FAN	SPRING FOR TAPE



FACTORY:

We-GREWIN INDUSTRIAL GROUP is expert in winding machines lines for 28Years. Our Grewin have ISO9001:2015,CE approvals,Machines'Patents,"high-tech enterprises"by the government.

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