



GREWIN INDUSTRIAL GROUP CO.,LTD.

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NAME:GWY-0618 Toroid Digital Transformer Winding Machine



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

Equipment model	GWY-0618
Finally complete the outside diameter	200-800
Minimum finished inside diameter	100
Maximum completion height	330
Suitable winding diameter range	1.0-4.0
Diameter of magazine	600

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Width of magazine	15-40
Maximum speed	150 RPM/min
Operating voltage	220V/50HZ
(iron core) maximum load-bearing	350KG
Main motor	Servo motor
Spread motor	Servo motor
Operation interface	7-inch touch screen
Weight	450KG
Overall dimension	1300*700*1500mm

Description of main technical indicators:

1. The winding head adopts an openable full-gear large ring gear transmission. The gear ring opens and closes quickly and stably, with low operating noise and long service life; It is not necessary to add lubricating oil during use to avoid contaminating the product during operation.

2. The cable arranging device (active wheel) has two sets of manual rocker arms, plus a front set of manual forward and backward adjustment structures (passive wheels), making the adjustment quick and easy.

Convenient and strong load-bearing capacity.

3. The spindle drive system is a high-power and high-precision servo motor; the torque is strong, the turn number induction can be accurate to 0. 1 turn, and it has shutdown time The function of reversing the number of turns and reducing them accordingly ensures that the final number of turns is absolutely accurate.

4. Electronic control operating system (TECO brand) PLC plus 7-inch full Chinese touch screen human-machine interface (Kunlun Tongtai

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brand).

5. Winding speed: 0-150 rpm, stepless speed regulation, automatic operation or pedal operation.

6. The surface of the main base is treated with high-temperature baking paint, and the front is covered with stainless steel plates; the head plate, cable organizer rocker plate, etc. are all electroplated wire storage rings and teeth.

The wheel ring and main gear parts are made of high-strength forged steel; they are durable and difficult to use, and the equipment can still remain clean and beautiful after long-term use.

7. The pneumatic brake can be customized and installed (the user needs to provide his own air source), equipped with a pressure regulator gauge, and the tension adjustment is digitalized to improve the winding quality.

and winding stability.

8. It can be customized with a manual or electric advance and retreat mechanism for the winding head, which facilitates vertical lifting of heavy products and improves convenience of use.

9. Optional customization is to install dual frequency conversion electronic control system + LCD controller, the price is more economical and affordable

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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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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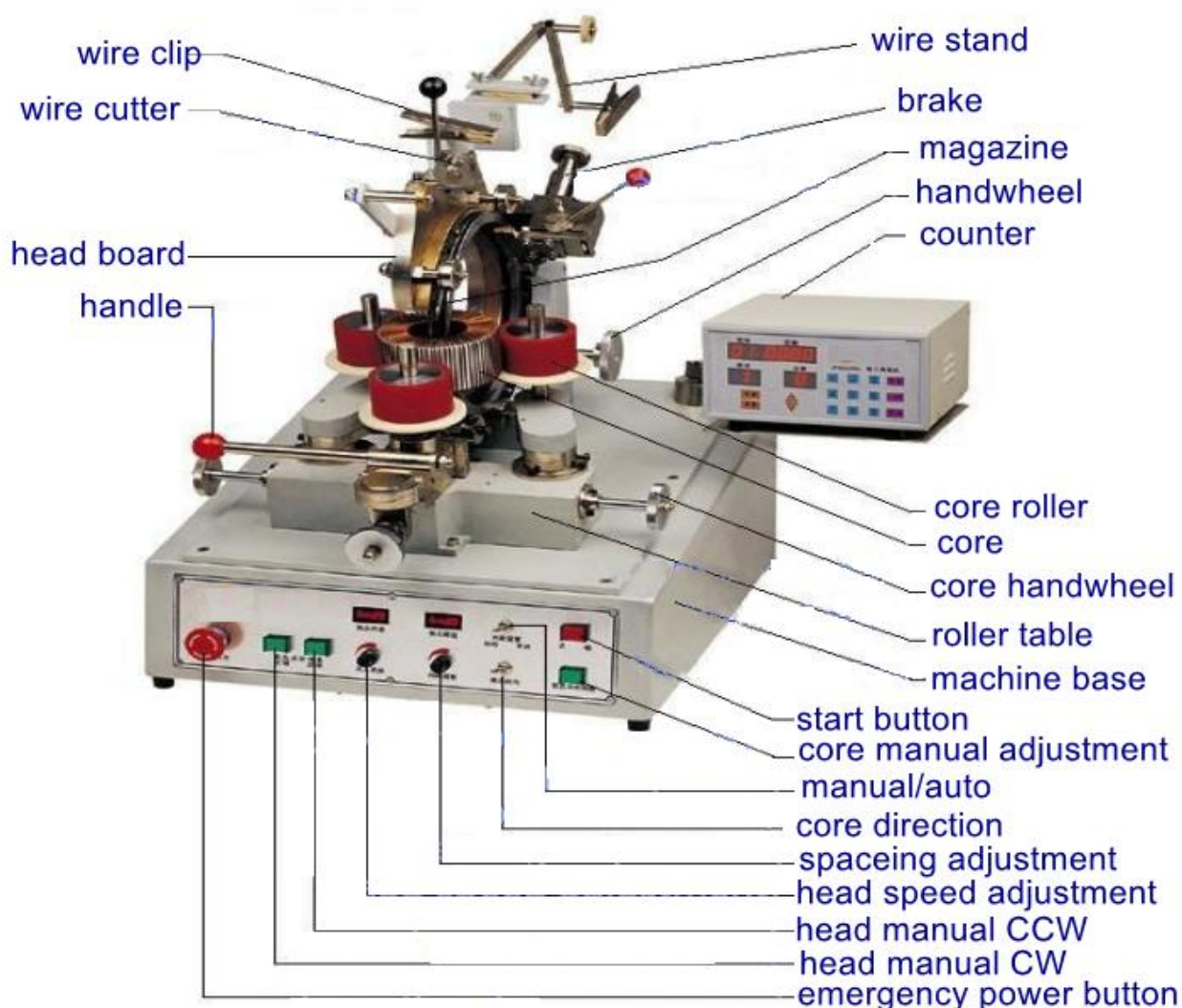
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Below is the name of all listed accessories for the machine and construction diagram.

(Note:Different machines have different equipped parts)



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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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