



GREWIN INDUSTRIAL GROUP CO.,LTD.

TEL/WhatsApp: +86 18622096679

Mail: admin@coilwindingmachinechina.com

Web:www.coilwindingmachinechina.com

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NAME: GW-9761 CNC Coil Winder



SPECIFICATION:

Spindles	1	Spread Motor	4-Phase stepping Motor
Wire diameter	0.5-1.6mm	Max Speed	3000rpm
Spread Pitch	0-9.999mm	Memory	999 Sequences
Spread Width	200mm (Max)	Power Source	AC 220V/110V±10%,50/60MHZ
Winding Width	200mm (Max)	Weight	39×58×43
Main Motor	1/2HP DC Motor	Dimension	32 kgs

FEATURES:

Microprocessor design ,easy for program-setting handing.

Wire guiding traverse shaft stepper motor with a constant-current driver offering fast wire guiding speed.

input the 'Start Point'parameter by number key or teachable function ,and display the position of spreading head on the panel

The wire runs though the nozzle of spreading head to arrange in order better

The ceramic rollers prevent enamel from high temperature

Multiple spindles synchronal winding for highest efficiency

More convenience by using foot-switch

Nine winding parameters and 5 options can be independently assigned for each step

Memory capacity accommodates 999 sequences of parameters with off-power memory retention

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ADVANTAGES:

the use of microcomputer controller, easy data setting.

The wireline shaft is driven by a stepping motor with a constant current circuit, with fast wireline speed and high precision.

The position of the winding point can be inputted by teaching, and the current position of the spool can be displayed.

the use of copper guide wheel, wear resistance.

With foot switch device, the production operation is fast and convenient.

The winding point, width, line distance and speed can be set in sections to achieve the purpose of multi-section and multi-speed.

can set 999 step sequence, and can store the set value for more than one year.

APPLICATION:

Typical applications for high torsion parallel spindle winding Machine with a single wire size, include the manufacture of gas ignition coils, solenoids, relays, motors and many forms of sensor coil in small and medium batch quantities. It is ideal for use in the production of small inductors, particularly bobbins wound with a single wire size and high turns count. The high maximum winding spindle speed (up to 6000 rpm) enables coils with a high turns count to be wound in a short cycle time.



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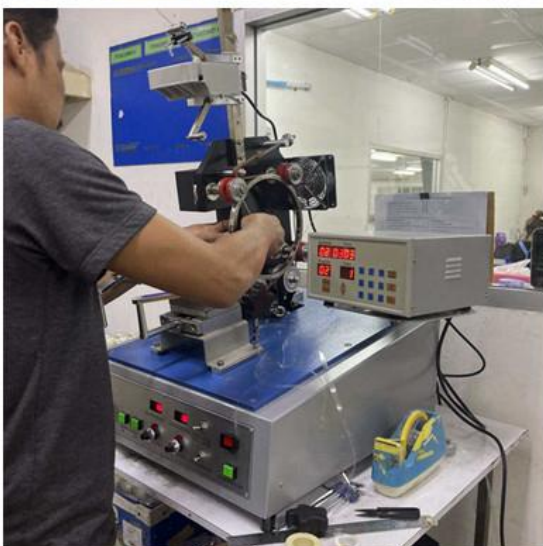
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PRACTICAL APPLICATION :

TRAINING 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 High Torsion Transformer Bobbin Winding Machine.
Provide free consultation about production process technology of electronic High Speed Winding Machine .
- 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 High Torsion Transformer Bobbin Winding Machine

, Package it with form and pack paper to guarantee unbroken during the transport.

2.Wooden case package: For larger scale High Torsion Transformer Bobbin 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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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-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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