



GREWIN INDUSTRIAL GROUP CO.,LTD.

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NAME: Single axis single head automatic fishing line winding machine (GWSF-950)



GREWIN INDUSTRIAL GROUP CO.,LTD.

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



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SPECIFICATION:

Number of spindles	1
Spindle speed	0-3200rpm
Wire diameter	0.1-1.0mm (with different tension system)
Rotary diameter	0-180mm
Moving travel	0-500mm
Spindle motor	750W+1HP Inverter
Power supply	Single Phase 220V±10% 50HZ
Whole power	1.0KW
Size	1350*1050*1200mm
Weight	380KG

Main Component Description:

Controller	Weiding controller, with Weilun 7 inch full LCD touch screen in English
Screw	TBI, C-class precision
Timing belt	BANDO

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Bearing	NSK
Tensioner	Mechanical by Self development
Main cabinet	Cast iron cabinet Self development
Working platen	Cast iron platen Self development

Product Picture:

The images are for reference only and the final product will vary depending on customer needs.



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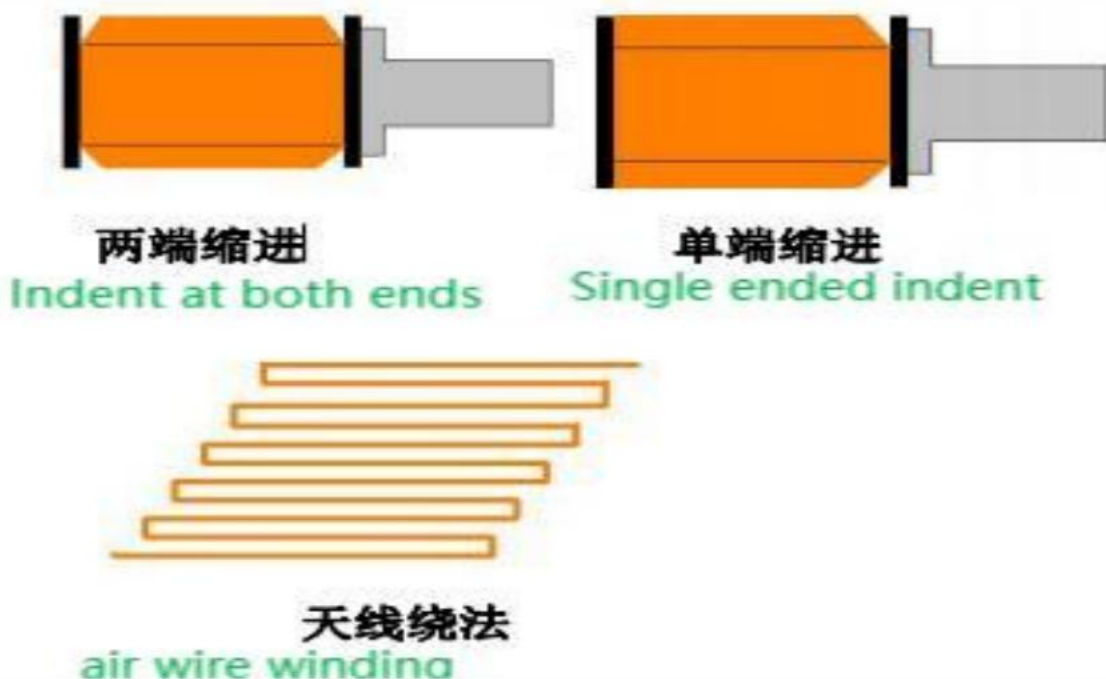
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Software Function:

1. Skeleton basic parameter input. Winding point, line width, line spacing, number of winding turns, start idle, stop idle, spindle positioning, spindle low speed, spindle high speed, spindle direction, wiring direction, layer stop.
2. Spindle climb time setting, special winding function selection. (as shown below)



3.The position of the winding frame can be manually adjusted during winding to achieve fine adjustment during winding. This feature requires customization.

4.The system has 1450 slots of data storage space, which can store up to 999 kinds of bobbin parameters. The debugged bobbin

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parameters can be saved permanently. When replacing the product, just replace the corresponding fixture and select the corresponding bobbin parameters.

5.Sudden power-off during winding, the system saves the final winding state. After power-on again, press the start button to continue winding the unfinished coil.

6.Special features can be customized software.

Product Features:

1.Using 32-bit ARM control chip, Xilinx CPLD, the operation speed is faster, effectively reducing the line error.

2.All input and output are optically isolated, working stably.

3.Full LCD display in English, easy to operate.

4.Intelligent input winding point and winding width.

5.The winding frame is reversing intelligently decelerating to ensure a faster torque at the same time.

6.You can set the spindle accelerating time in controller, change the spindle speed in real time, and overspeed tracking.

7.Saving the winding data automatically when power-down,

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effectively avoiding coil scrapping caused by sudden power failure.

8.The position of the winding frame can be manually adjusted during the winding process.

9.The spindle motor is a servo motor, using bearing belts imported from Japan, frequency converters and screw rods imported from Taiwan, thickened worktables and spindle boxes, large and powerful tail tops, 30mm thick and smooth wire rods, and the rigidity of the whole machine is sufficient to support large Winding of wire diameter wire and larger diameter coil.

Adapted Products:

- 1.fishing line coil
- 2.Motor stator coil
- 3.Skeletonless coil
- 4.Larger diameter coil

Packing:

Packing: wooden box

Package size: L: 1400mm; W: 1500mm; H: 850mm

Packing weight: 500Kg

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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 Multi Spindle Coil Winding 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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PACKAGING:

Packaging Material: Carton/Wooden case with foam inside.

1.General package(Paper carton or plastic bag): For small equipped parts for Multi Spindle Coil Winding

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

2.Wooden case package: For larger scale Multi Spindle 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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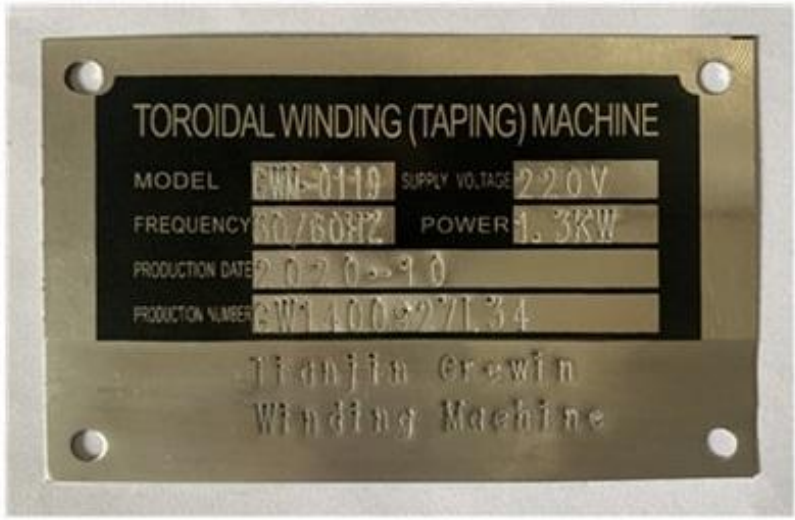
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FACTORY:

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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