



# **GREWIN INDUSTRIAL GROUP CO.,LTD.**

**TEL/WhatsApp: +86 18622096679**

**Mail: admin@coilwindingmachinechina.com**

**Web:www.coilwindingmachinechina.com**

**NAME: GW-9763 CNC Air Coil Winding Machine**



## **SPECIFICATION:**

|               |                |              |                           |
|---------------|----------------|--------------|---------------------------|
| Spindles      | 3              | Spread Motor | 4-Phase stepping Motor    |
| Wire diameter | 0.02-0.8mm     | Max Speed    | 6000rpm                   |
| Spread Pitch  | 0-9.999mm      | Memory       | 999 Sequences             |
| Spread Width  | 100mm (Max)    | Power Source | AC 220V/110V±10%,50/60MHZ |
| Winding Width | 150mm (Max)    | Weight       | 75×67×10                  |
| Main Motor    | 1/2HP DC Motor | Dimension    | 55                        |

## **FEATURES:**

CNC Air Coil Winding Machine has 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 ceramic rollers of CNC Air Coil Winding Machine prevent enamel from high temperature

CNC Air Coil Winding Machine has multiple spindles synchronal winding for highest efficiency

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

## **ADVANTAGES:**

CNC Air Coil Winding Machine is widely used in coils, high-power transformers.

The program can be changed according to the need to achieve multi-function.

The power circuit adopts improved anti-jamming circuit with strong anti-jamming ability.

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The position of the spool can be designed with teaching function, which can assist the setting of winding point and width position.

0~999 group step sequence is easy to set, with strong DC motor and precision stepper motor, can easily set the reverse, cross slot and flow tight winding work.

Automatic line machine can be equipped with lengthened line width.

## **APPLICATION:**

High Speed Automatic Coil Winding Machines are used for winding the small EI transformers, signal transformers, inductors, filter choke coil, relays, current contactors, valve coils, solenoid coils, telecom bobbin transformers. It can complete the coils without any one operator in fully automatically.



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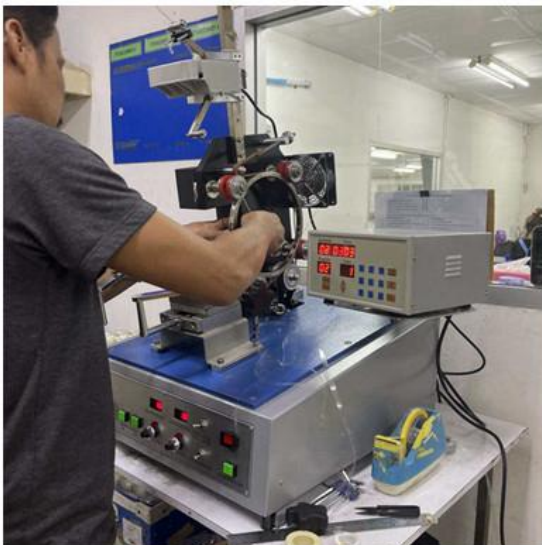
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## **PRACTICAL APPLICATION :**

### **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 CNC Air 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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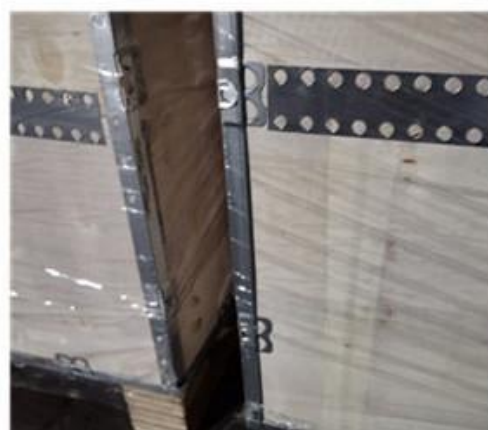
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## PACKAGING:

Packaging Material: Carton/Wooden case with foam inside.

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

2.Wooden case package: For larger scale CNC Air 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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## **OPTIONAL ACCESSORIES**

| <b>NO.</b> | <b>Item/Specification</b>                                | <b>QUANTITY</b> | <b>UNIT</b> |
|------------|----------------------------------------------------------|-----------------|-------------|
| 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<br>(base on machine model) | 1               | PIECE       |
| 7          | shuttle guide wheel                                      | 1               | PIECE       |
| 8          | fixture head                                             | 1               | PIECE       |
| 9          | green round belt<br>(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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