



GREWIN INDUSTRIAL GROUP CO.,LTD.

TEL/WhatsApp: +86 18622096679

Mail: admin@coilwindingmachinechina.com

Web: www.coilwindingmachinechina.com



WhatsApp



WeChat

GWD-S22

Double Arm Sleeve

Casing Winding Machine



GREWIN INDUSTRIAL GROUP CO.,LTD.

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



GREWIN INDUSTRIAL GROUP CO.,LTD.

TEL/WhatsApp: +86 18622096679

Mail: admin@coilwindingmachinechina.com

Web:www.coilwindingmachinechina.com



WhatsApp



WeChat

Machine Function Introduction

1. Equipment Introduction :

- ★ Under normal circumstances, one winding takes 8 seconds. The winding period varies depending on the winding process.
- ★ Single machine production can also be connected to form a production line. According to the product process, it can achieve arbitrary combination and disassembly of multiple units such as 2 units, 4 units, 8 units, etc., featuring a flexible and diverse production line connection mode.
- ★ Available models: double-arm single-line single-tube, double-arm double-line double-tube, double-arm three-line three-tube, double-arm four-line three-tube and other threading machines.

Standard Configuration

A taping station and a barrier tape station are integrated, allowing a transformer winding to be completed in a single operation. Programming is simple and user-friendly, while automated sleeve feeding requires no adjustment and enables automatic positioning.

GREWIN INDUSTRIAL GROUP CO.,LTD.

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



GREWIN INDUSTRIAL GROUP CO.,LTD.

TEL/WhatsApp: +86 18622096679

Mail: admin@coilwindingmachinechina.com

Web:www.coilwindingmachinechina.com



WhatsApp



WeChat

Upgradable Configuration:

Multiple machines are connected, the wire ends are wrapped with tape instead of sleeves, the tape is folded back, small tape is pasted, copper foil is wound and the wire ends are bound, the wire ends are wrapped with tape instead of folded back, the same layer is wound together, three layers are wound together in the same layer, black and white sleeves, flying wire binding feet, two retaining wall positions, two rubber coating positions, laser peeling (three-layer insulated wire, film wrapped wire), Nuomei paper without a frame winding, ABBA sandwich winding process, sub- The female buckle winding wire can be developed according to the samples provided by the customer.

2. Technical Parameters

Item	Specification
Number of Spindles	1
Maximum Speed	5000 RPM
Maximum Bobbin Outer Diameter	85MM
Total Sleeve Length	125MM
Applicable Wire Diameter	0.1--0.8 MM
Control System	GREWIN dedicated winding machine control system
Power Supply Specifications	AC220V 50HZ

GREWIN INDUSTRIAL GROUP CO.,LTD.

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



GREWIN INDUSTRIAL GROUP CO.,LTD.

TEL/WhatsApp: +86 18622096679

Mail: admin@coilwindingmachinechina.com

Web:www.coilwindingmachinechina.com



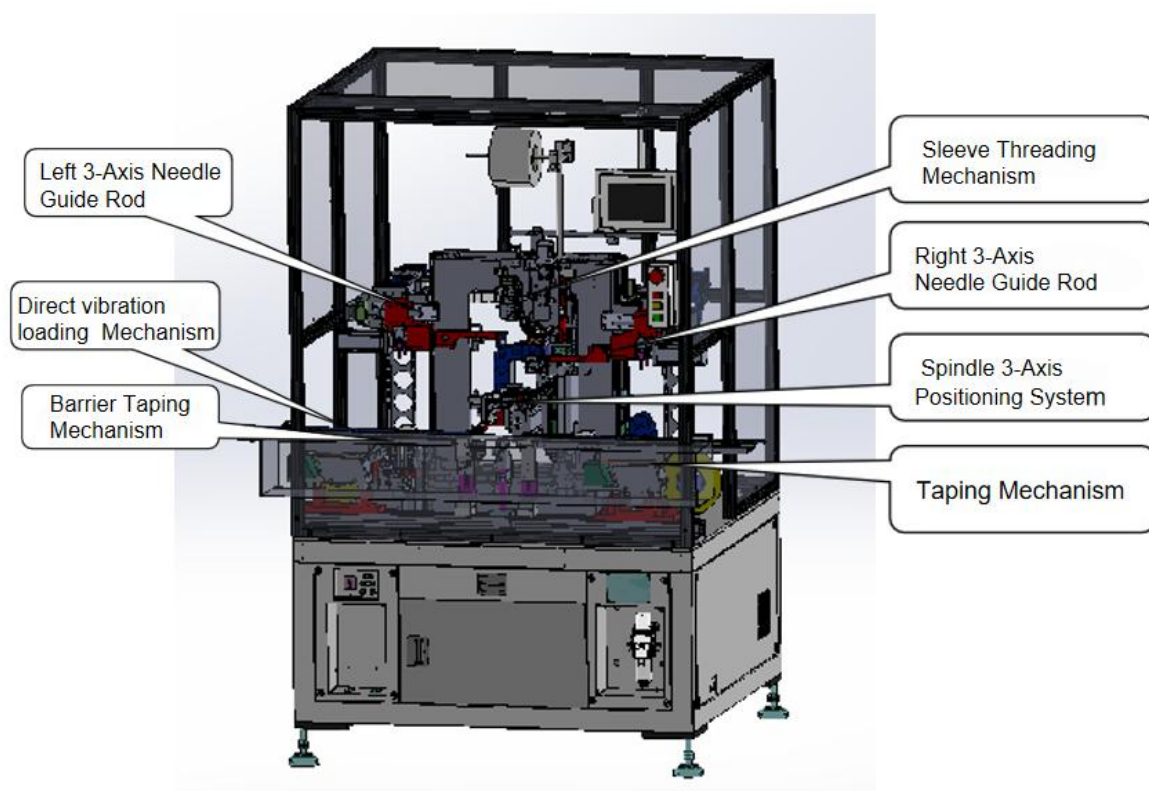
WhatsApp



WeChat

Item	Specification
Air Supply Specifications	0.5--0.6
Machine Dimensions	1200(L)*1100(W)*1800(H)
Power Rating	3000W
Machine Weight	450KG
Servo Motor	12 PCS
Structure	2 robotic arms

Functional features: sleeve threading, winding (with enameled, insulated, stranded, or silk-covered wires), interlayer insulation taping, barrier wall creation, and tape folding. It is highly efficient and user-friendly, primarily constructed with high-precision castings for robust and durable performance.



GREWIN INDUSTRIAL GROUP CO.,LTD.

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



GREWIN INDUSTRIAL GROUP CO.,LTD.

TEL/WhatsApp: +86 18622096679

Mail: admin@coilwindingmachinechina.com

Web: www.coilwindingmachinechina.com



WhatsApp



WeChat

Double Arm Casing Machine Function Demonstration

1.Functional Features

1. Implement threading sleeves, winding (multiple wires can be wound simultaneously), forming right angles, automatic wire arranging (for up to 6 wires), continuous insulation tape wrapping, interlayer tape application, barrier tape wrapping, alarms for folded tape sleeves, wire breakage, and tape issues.
2. The start and end points shall have double wires and double sleeves, which can be terminated to any different pins (the two wires in the same sleeve cannot be separated and connected to different pins).
3. It can meet the requirements of all conventional transformer sizes and complex production processes.
4. The shared wire feeding structure for both thick and thin wires can be suitable for both thick and thin wire production simultaneously.
5. Sleeve winding machine can be equipped with a dedicated structure for 0.06*600 strands of stranded wire, suitable for vertical and horizontal bobbin production (optional).
6. Regarding wire diameter: Up to 1200 strands, minimum 0.1. It can be made into stranded wire, film-covered wire, silk-covered wire, FIW wire, and three-layer insulated wire.

GREWIN INDUSTRIAL GROUP CO.,LTD.

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



GREWIN INDUSTRIAL GROUP CO.,LTD.

TEL/WhatsApp: +86 18622096679

Mail: admin@coilwindingmachinechina.com

Web: www.coilwindingmachinechina.com



WhatsApp



WeChat

Product Examples



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.

GREWIN INDUSTRIAL GROUP CO.,LTD.

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



GREWIN INDUSTRIAL GROUP CO.,LTD.

TEL/WhatsApp: +86 18622096679

Mail: admin@coilwindingmachinechina.com

Web: www.coilwindingmachinechina.com



WhatsApp



WeChat



GREWIN INDUSTRIAL GROUP CO.,LTD.

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