



GREWIN INDUSTRIAL GROUP CO.,LTD.

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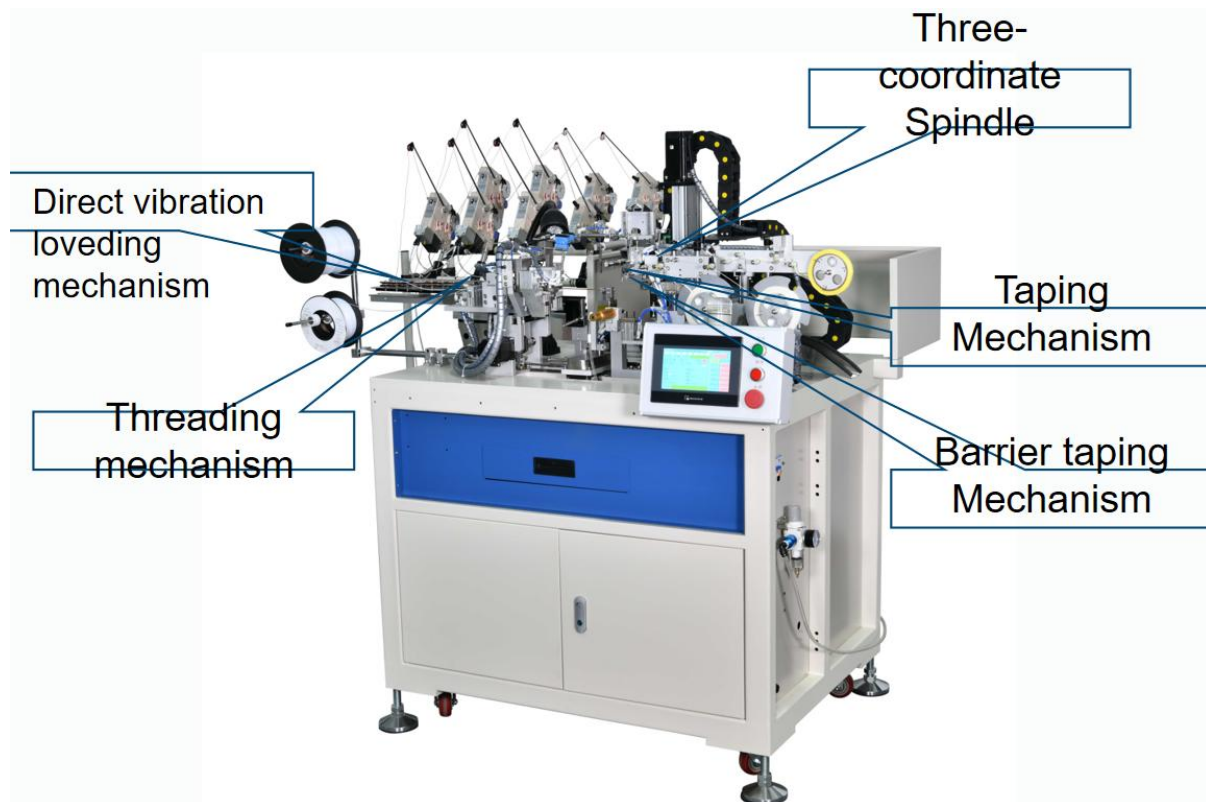
Mail: admin@coilwindingmachinechina.com

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GWD-S11

NAME: Automatic Feeding Single Line Single Tube Single Arm Casing Machine



Functional features: Capability to thread through sleeves, wrap wires (enamelled wire, insulated wire, stranded wire, litz wire, etc.), apply interlayer tape, create barriers, and fold back tape. Efficient and simple, mainly composed of castings for high precision.

Introduction to Single-arm casing machine

Single-arm casing machine:

★ Normally, one winding takes 10 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, multiple units such as 2, 4, 8, etc. can be combined and disassembled at will.

Flexible and diverse online production mode.

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★ Available models: Single-arm single-line single-tube casing machine, single-arm three-line three-tube casing machine, and simple double-arm casing machine.

Standard configuration: Consisting of one encapsulation position and one retaining wall position, it can complete one transformer winding at a time. The programming is simple and convenient, and there is no need for debugging when threading the casing, as it automatically positions itself.

Upgradable configuration: Multiple machines are connected, wire ends are wrapped with tape instead of sleeves, wire ends are partially wrapped with tape instead of folded back with tape, and double wires and double tubes are hung on either foot.

Parameter characteristics of Single-arm casing machine:

★ Realize functions such as threading through casing, winding wires (multiple wires can be wound simultaneously), making right angles, automatic wire management (up to 4 wires), continuous isolation tape wrapping, interlayer tape, alarm for folded tape casing, alarm for broken wires, and tape alarm;

★ The starting and ending ends can be hung with any different pins in a double-wire double-tube manner (the same sleeve for the double wires cannot be hung with separate pins);

★ It can meet the requirements of most conventional transformer sizes and complex process production.

★ The shared wire feeding structure for both thick and thin wires can accommodate production of both thick and thin wires simultaneously;

★ The casing winding machine can be equipped with a dedicated structure for thick wires, suitable for both vertical and horizontal frame production (optional);

Equipment parts :

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| No. | Electrical device | | | |
|-----|-------------------------------|--|--|--|
| 1 | Guide Rail Screw | | | |
| 2 | Pneumatic Components | | | |
| 3 | Servo | | | |
| 4 | Stepping | | | |
| 5 | Sensor | | | |
| 6 | Industrial Control Components | | | |
| 7 | Touch Screen | | | |
| 8 | Switch Power | | | |
| 9 | Motion Control Card, I/O Card | | | |

The machine adopts an integrated casting process, and more than half of the accessories are from Japanese high-end brands, and the rest are from China's first-line brands. The machine has high precision, fast speed and high output

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Machines Details

| NO. | Content | Parameters |
|-----|--------------------------|---------------------------------|
| 1 | Spindles | 1 |
| 2 | Maximum Speed | 5000RPM |
| 3 | Maximum Bobbin OD | 85MM |
| 4 | Total Length of Casing | 125MM |
| 5 | Applicable Wire Diameter | 0.1--0.8 MM |
| 6 | System Control | Winding System Control |
| 7 | Power Specifications | AC220V 50HZ |
| 8 | Gas Specification | 0.5--0.6 |
| 9 | Machine Size | 1500(L)*1200(W)*1600(H) |
| 10 | Power | 3000W |
| 11 | Machine Weight | 300KG |
| 12 | Structure | Open and Close the Cable Nozzle |
| 13 | Servo Motor | 6 Sets |

Product display:



PACKAGING:

Packaging Material: Carton/Wooden case with foam inside.

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- 1.General package(Paper carton or plastic bag): For small equipped parts for Hook Type Transformer Winding Machine, Package it with form and pack paper to guarantee unbroken during the transport.
- 2.Wooden case package: For larger scale Hook Type Transformer 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.



FACTORY:

GREWIN INDUSTRIAL GROUP is expert in winding machines lines for 28 Years. Our Grewin have ISO9001:2015,CE approvals,Machines'Patents,"high-tech enterprises"by the government.



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