



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

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## **GWAM-50 Toroid Fully Auto Winding Machine**





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Panasonic control system and Keyence Dual Digital Display Fiber Optic Sensors.

**Product advantages:**

- Automatic production, economize on manpower;
- High consistency , High quality;
- Good compatibility, Good practicability;
- Small size, Multi function;
- Low energy consumption and high efficiency;
- Simple operation and low maintenance cost

**Machine features:**

- PLC control system and touch screen operation system, simple operation;
- Double insurance to protect the wire needle;
- Double insurance of counting function, ensure right turns;
- Wide range of application coverage, meet the requirements of single-wire, double-wire, three-wire, four-wire parallel winding, common mode and corresponding multi-winding winding, and can achieve winding requirements with multiple turns ratios

**Technical specifications of machine:**

- Wire diameter:0.06-0.3mm
- Finished Coil ID: 1mm Min
- Finished Coil ID:2.5mm~9mm
- Minimum magnetic core height :0.8mm Min



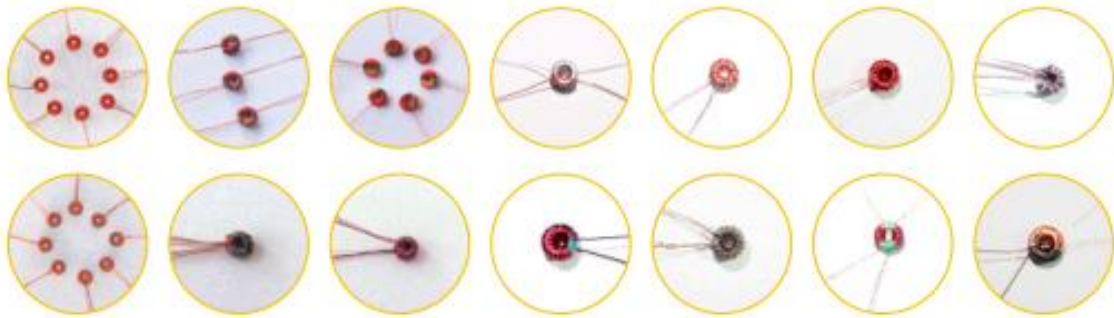


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### **APPLICATION:**

A high speed Digital Core Taping Machine for application of insulation tape to wound coils. it is best suited to toroidal inductor, toroidal transformer, toroidal current transformer, toroidal coil, toroid choke coil, power inductors, power magnetics, UPS inductor, converter inductors, heavy toroidal core, etc.

The coil is placed by an operator on a rotating spindle, and the machine automatically applies the required number of turns of insulation tape, secures the end of the tape with a wiping action, and ejects the coil from the machine.

It's an accurately and reliability Digital Core Taping Machine. it is used for wrapping the insulation tape on the toroidal core and windings. Digital Core Taping Machine is designed to operate with a wide variety of insulation tapes, including Kapton, Polyester, PEN, PVC, PPS, and most other woven and non-woven types.

### **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 Digital Core Taping Machine .

Provide free consultation about production process technology of Digital Core Taping 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:**

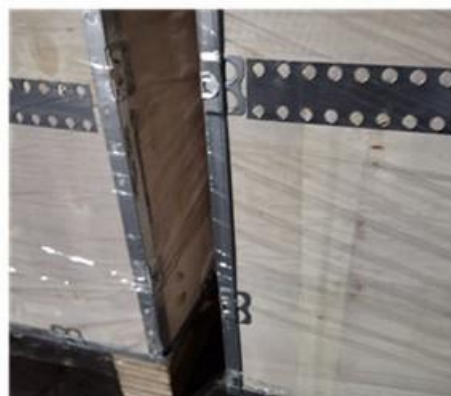
Packaging Material: Carton/Wooden case with foam inside.

1.General package(Paper carton or plastic bag): For small equipped parts for Digital Core Taping

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

2.Wooden case package: For larger scale Digital Core Taping

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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## FACTORY:

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

