



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

**TEL/WhatsApp: +86 18622096679**

**Mail: admin@coilwindingmachinechina.com**

**Web:www.coilwindingmachinechina.com**



**NAME: GWTM-0218 Tape Wrapping Machine**



**SPECIFICATION**

Tape width	12 (8,10,15)	Max.winding speed	250 rpm
Max.final coil.O.D	Φ50-200	Tape spacing	Proportional linkage
Min.final coil.I.D	Φ35	Supply voltage	AC 220V (50Hz)
Max.finalcoil height	80	Mechanical dimensions	550×500×1100
Controller storage capacity Programs	29 set	Weight	100kg

**FEATURES:**

Tape Wrapping Machines will place insulating tapes on cores and windings in closely controlled fashion. Tape Wrapping Machines are fast and will work with polyester,polyimide and Aramide tapes as well as copper shielding tapes in widths from 6 to 16mm or as specified.

One set standard automatic toroid coil taping machine include one PCS taping shuttle only,other sizes are optional.

Machine structure is strengthened to perform precise tapping and decrease the damage to screws.

Tape Wrapping Machine is easy to operate and maintain the machine.

Quality made in China.

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**ADVANTAGES:**

With an experience of more than four decades in the world of machine tools, today we are having nationwide dealer network as well as large industrial client network.

Apart from Industrial Clients, Machine Tools regularly supplies machines to reputed Eng. Colleges & Technical Institutes all over China. Our achievement is attributed to our dedicated and innovative employees and our supportive customers.

We regularly supply machines to Private & Government Engineering Colleges all over China and being an ISO 9001:2008 certified company with a broad network of national and international dealers, we supply a wide range of high quality machine tools to numerous global clients also.

**APPLICATION:**

Tape Wrapping 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 automatic toroid-taping machine. it is used for wrapping the insulation tape on the toroidal core and windings. Automatic Toroid Transformer Coil 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.



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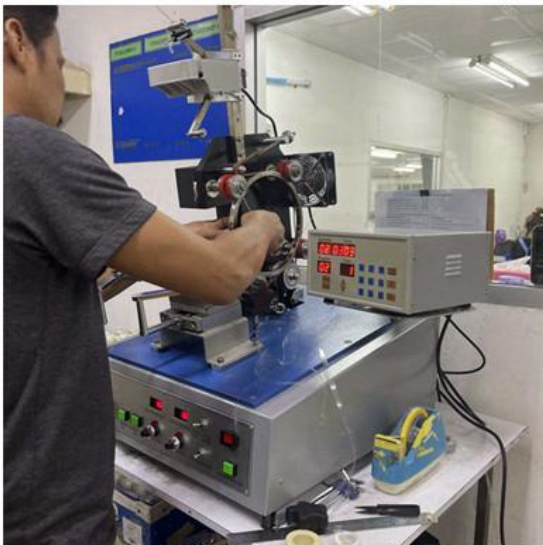
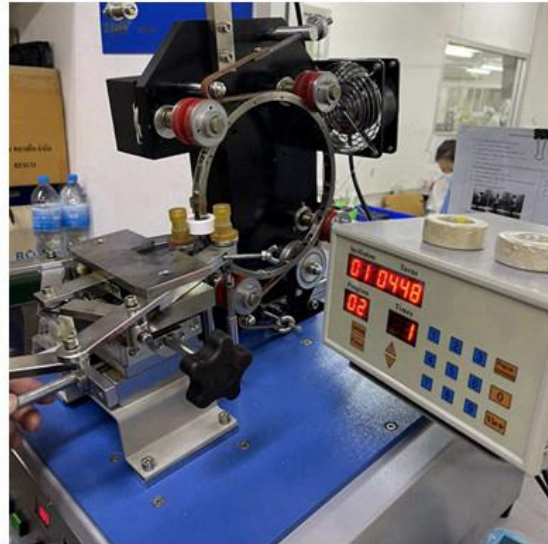
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**PRACTICAL APPLICATION :**

TRAINING CUSTOMER TO OPERATE WINDING MACHNE :

- 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 Tape Wrapping Machine .  
Provide free consultation about production process technology of electronic Tape Wrapping 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 Tape Wrapping Machine, Package it with form and pack paper to guarantee unbroken during the transport.
- 2.Wooden case package: For larger scale Tape Wrapping 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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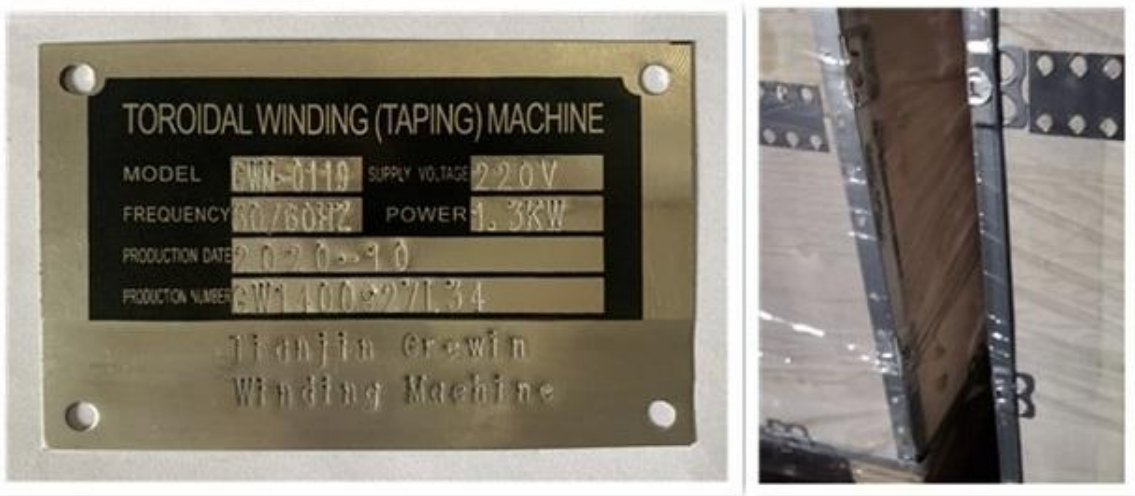
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**PACKAGING:**

Packaging Material: Carton/Wooden case with foam inside.

- 1.General package(Paper carton or plastic bag): For small equipped parts for Toroidal Transformer Winding Machine , Package it with form and pack paper to guarantee unbroken during the transport.
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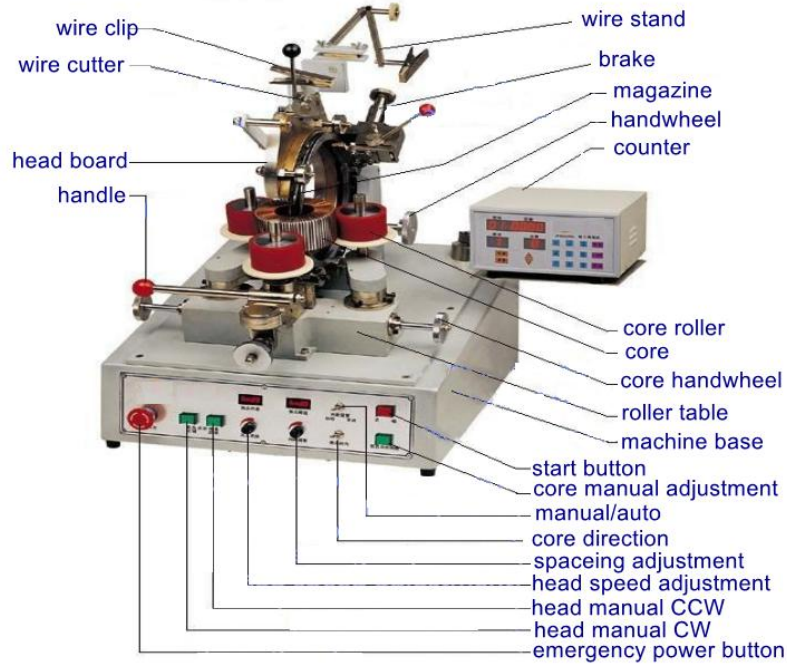
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Below is the name of all listed accessories for the machine and construction diagram.

(Note:Different machines have different equipped parts)

FREQUENCY CONVERTER	IRON COUNTER
BIG GEAR RING	HAND RING GEAR
INTERFACE GEAR	MAINSHAFT GEAR
IMPORTED BEARING	WIRE PULLEY
WIRE GUIDER BASE	GREEN SWITCH
POTENTIOMETER	LEFT RIGHT SWITCH
TRANSDUCER PNP	COUNTER WIRE
CASE CIRCUIT BOARD	THE BOARD OF THE CASE BACK
CONTROLLER	TAPE CUTTER
BRAKE UNIT	WIRE GUIDE WHEEL
DISPLAY AND CONTROLLER FOR MAGAZINE ROTATION	WIRE GUIDE HOLDER
FOOT PADALS	PCB BOARD FOR FOOT PADALS
LEATHER BELT	LEATHER PAD
FAN	SPRING FOR TAPE



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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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