

**NAME: GWLT-850 Toroidal Transformer Taping Machine**



**SPECIFICATION**

Tape width	8-10-12-15mm ( optional )	Max.winding speed	260rpm/min
Max.final coil.O.D	60-180mm	Perimeter Of magazine	760mm
Min.final coil.I.D	30mm	Controller storage capacity Programs	1000set
Max.finalcoil height	80mm	Mechanical dimensions	650*500*1160mm
Width of magazine	8-10-12mm ( optional )	Weight	95kg

**FEATURES:**

Tape is loaded onto the magazine and cut automatically, and the winding speed of Transformer core Taping Machine increased in order to finish the job in minimum time.

The magazine of automatic tape winding machine may be exchanged in minutes to accommodate different tape widths.

Cable taping machine is controlled by gear set to precisely set the depth of tapping.

Special relay gear design for quick exchanging of pitch setting gears.

To increase the production volume, the main spindle belt is designed to be with lightly weight to reduce heat caused by motor spinning significantly.

## ADVANTAGES:

High accuracy: stepper motor guarantees high accuracy

The cut surface is flat: the hot knife can heat seal the cut surface of the color ribbon and the light and thin textile belt, and the sealing is smooth and free of burrs.

The blade is made of imported high-quality steel and has a long service life.

Automatic operation: just set the length and number of cuts you need, and the rest of the work is done automatically.

## APPLICATION:

A high speed automatic coil 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.

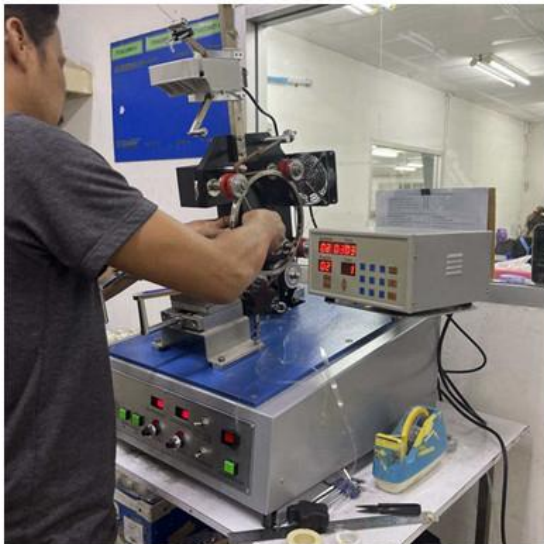
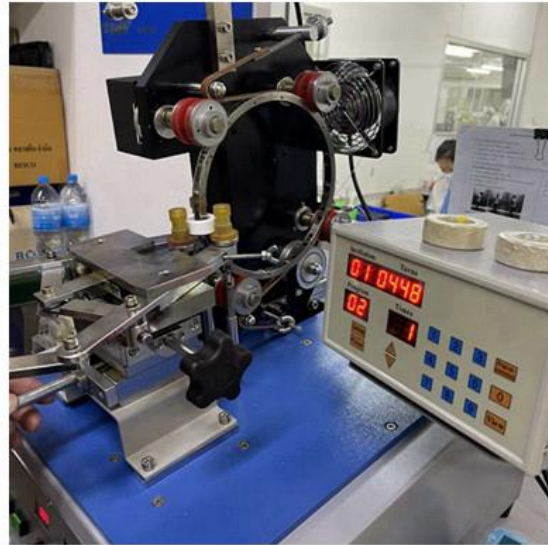
It's an accurately and reliability digital automatic toroid-taping machine. it is used for wrapping the insulation tape on the toroidal core and windings. Automatic Toroid Transformer Coil Taping Machine is designed to operate with a wide variety of insulation tapes, including Kapton, Polyester, PEN,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



## 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 Transformer core Taping Machine .  
Provide free consultation about production process technology of electronic High Speed Winding 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.



**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.
- 2.Wooden case package: For larger scale Toroidal 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:**

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.

