



GREWIN INDUSTRIAL GROUP CO.,LTD.

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GWLS-AS12 Fully Automatic Winding Tapping and Twisting Machine



GREWIN INDUSTRIAL GROUP CO.,LTD.

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



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① Main Features:

1. All axes adopt servo motors, ensuring fast and accurate axis operation and positioning speeds.
2. Supports terminal wire winding in both vertical and horizontal directions.
3. The machine body is made of high-strength steel; the main shaft uses the blackening process for ball-milled castings.
4. To change winding types: Simply call the pre-programmed program in the machine and replace the fixture.
5. The main shaft features high rotational speed, low noise, and long service life.
6. Equipped with a programmable control system and a human-machine interface, realizing a WYSIWYG (What You See Is What You Get) programming effect.

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② Main Configurations:

1. Panasonic or Inovance servo motors, imported lead screws and guide rails.
2. Airtac cylinders, solenoid valves, Omron photoelectric switches, and Ailifu magnetic switches.
3. NSK high-speed bearings, Japan Samsung belts, Chint switches, and Mean Well power supplies.

③ Optional Configurations:

Pneumatic scissors, tension reduction, straight pressure angle, double-wire four-wire parallel winding, etc.

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④ Specification Parameters:

Parameter	Specification	Parameter	Specification
Spindle pitch	60mm	Applicable wire size	0.02mm-0.8mm (Tensioner required)
Spindle number	12	Electric power supply	AC 220V±10%
Spindle speed	12000RPM	Power	4000W
XYZ moving distance	X:100mm Y:130mm Z:60mm	Air supply	0.4-0.6mpa
Three servo power	X:400W Y:400W Z:400W A:400W	Unit size (LWH)	1100mm/200mm1500mm
XYZ Servo power	-	Weight	600KG
Spindle servo motor power	1300W/1500W	-	-

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