



EZ-300 WINDING MACHINE

DESCRIPTION Small-sized bench Winding Machine.

Equipped with: -

- ü Traverse head
- ü Sturdy base
- ü Tailstock - with security lock,
- ü Guider system
- ü & Safety shielded foot pedal.
- ü Controller by numeric PLC and electronic programming.

The applications of this machine is intended for the manufacture of solenoids, reactances, transformers, with capacity to make multiple windings and even distribution and power transformers.

There are various configurations of speed ranges, up to 9.000 r.p.m. This allows winding of primaries easily and with very short production cycle times.



TECHNICAL CHARACTERISTICS.

Max. Winding length	300 mm
Max. distance between Centres.....	425 mm
Max. Winding Ø.....	250 mm
Winding shaft speed.....	3000 rpm / 6000 rpm / 9000 rpm
Max Torque.....	10 Nm / 5 Nm / 2.5 Nm
Max Wire Ø.....	3.0 mm / 1.6 mm / 1.0 mm
Guider precision.....	0,001 mm
Main shaft motor power.....	3 HP (1.5kW)
Guider motor power.....	0,1HP (Brushless)
Electrical source.....	220Vac - 50Hz

PROGRAMMING CHARACTERISTICS.

Max. No. of programmable windings (Standard 50)	Max. 50
Max. No. of windings per coil (Standard 20)	Max. 20
Type of programming	CNC
Delivery Time	60 Days from order confirmation

We aim to be much more than a machinery supplier. Our team has a vast range of winding experience and is able to offer help and advice on all aspects of coil winding, from tooling design to machine choice and set-up.

Ingrid West Machinery

~ Coil winding solutions you can rely on ~

Working with local partners in the following countries;

Austria, Czech Republic, Germany, Hungary, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden.