



The Transformer Coil Winding Machine with a Heavy Duty Working Bench is a specialized device designed for precision winding of copper or aluminum wire onto transformer cores. It ensures high efficiency, stability, and consistent results, making it ideal for industrial-scale coil manufacturing. The heavy-duty bench provides strong support, allowing the machine to handle heavy loads during operation.

## Features

- Layer stop: Fully programmable, allowing users to set custom stopping points.
- Speed (Low/High): Offers low/high speed options, giving flexibility in operation speed for different tasks.
- Production Check: Equipped with production check capabilities, ensuring monitoring and verification of production progress.
- RPM Display: Includes an RPM display, providing real-time feedback on operational speed.
- Traverse Setting: Features traverse setting, enabling precise control over movement for enhanced accuracy.

## Technical Specifications

- Wire Diameter (Single Wire): 0.02mm - 0.60mm
- Winding Width: 90mm
- Bobin Swing Dia: 99mm
- Wire Cut Sensor: Self Detecting
- Winding Speed (max.):7000RPM
- Display: 16 x 2 Line LCD
- Memory: 499 Programs
- Acceleration: Variable
- Deceleration: Variable
- Total Taps : 8 Taps
- Turn Accuracy: +/-0.1 turn
- Wire Cut Detector
- Disc Brake: Electromagnetic
- Power rating: 300W
- Supply: 230V/50Hz

## Accessories

- De-reeler cum Tensioner
- Spool Container
- Power Cord
- Tool Kit
- Wire Cut Sensor
- Core of Transformer (3 different num) in KG -6
- Bobin of Transformer (3 different value)-60
- Insulation paper (in KG) -2
- Seperator (PVC) in KG-2
- Slue Packet (1mm,2mm,3mm)-3
- Terminal Clamp of Winding (3 Value)-30
- Lugs Packet (200Nos.)-1
- Varnish in Liter - 3
- Copper Wire in Different Gauge (in KG)- 3
- Flexible Cable 90Meter Roll - 6

**Heavy Duty Vibration-Free Workbench****Features**

- Comfortable Stool
- Heavy-Duty Structure
- High-Quality Benchtop: Durable plywood or granite for a smooth, stable surface.

**Technical Specifications**

- Mild Steel Material
- 1200mm(Length)
- 700 mm (Depth)
- 800 mm (Height)
- Table Top made of : Plywood/Granite

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