

Smart Winder - Optima 1100- 300T



Technical Specifications

Particulars	Specification
Spindle	Single (Side Loading)
Winding Speed	300 - 9000 RPM (in 3 steps)
Wire Dia. (Max. in mm)	0.8 (Max. Bobbin Dia: 30 mm)
Bobbin Dia. (Max. in mm)	100(Max. Wire Dia: 0.4 mm)
Winding Width (Max. in mm)	300 mm
Memory	100 Programmes; Non-volatile
Spindle Motor (PMDC)	120 W; 4000 RPM (PMDC)
Dimensions (mm)	860 (L) x 300 (W) x 420 (H)
Power Requirements	220 V, 50 Hz, Single Phase AC Supply
Weight*	100 Kgs. (approx.)

Standard Accessories

- Friction Type Tensioner (Manual adjustments through felts)
- Wire guide
- Wire cut sensors
- Spool container (165 mm dia x 220 mm Ht) with tensioner mounting stand

Application

- Relay, IFT, Choke coils, Drum core, SMPS, RF coils
- Voice coils, Timer coils, Solenoid coils, Ballast coils
- Flasher coils, Pickup coils, Buzzer coils
- Small transformer coil

Optional Accessories

- Self locking Tail stock (for component end support)
- Thick wire tensioner (Friction type) for thick wires
- Foot switch (for Start / Stop Operations)
- RS 232 PC interface port
- Tubular (Nozzle) wire guide
- Safety guard
- De reeler (friction type) for wire spool.

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