

Description

The Optima 475 is a four spindle machine which is designed to provide optimum winding solutions for specific applications at low capital and running cost through simple design and construction.

Menu-driven programming through alpha-numeric dialogue display, a powerful set of programmable parameters and multi-program memory help in realizing complex winding programs with exceptional ease.

Technical Specifications

Particulars	Specifications
Spindle	Four; Front loading
Winding speed	9000 RPM (Max.)
Wire diameter	0.35 mm (Max. wire dia 50 mm)
Bobbin diameter	75 mm (Max. wire dia max. 0.2 mm)
Winding width	120 mm
Memory	100 Programmes; Non-volatile
Spindle motor	PMDC Motor / AC Induction Motor with VFD
Dimensions (mm) [L x W x H]	650 (L) x 470 (B) x 450 (H)
Weight	65 Kgs. (Approximately)
Power supply	220 V, 50 Hz, Single Phase AC supply

Standard Accessories

- Friction Type Tensioner (Manual adjustments through felts)
- Wire guides
- Wire cut sensors
- Spool container (165 mm dia. x 220 mm ht.) with Tensioner mounting stand

Application

- · Relay, IFT, Choke coils, RF coils
- · Voice coils, Timer coils, Solenoid coils
- Flasher coils, Pickup coils, Buzzer coils

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