

# PRODUCTION LINES AND AUTOMATION

FOR ALL YOUR MANUFACTURING NEEDS













SPINNER-100NX

## **ACCESSORIES**







**COVER - TAPE SPOOL HOLDER** 

### **SPECIFICATION**

General		
Bobbin Swing Diameter		100mm circle max
Winding Width		100mm max linear spreading
Wire Range		0.015mm to 1.200mm
Power		350 Watts ,230V ,50Hz 1 Phase AC supply
Spindle		
Drive Motor		PMDC Motor 200 Watts
Driving mode		Pulse width modulation
Winding Speed	Low torque high speed mode	9500 RPM
	Medium Torque Medium Speed	3500 RPM
	High Torque Low Speed	950 RPM
Rotary Spindle Encoder		10 PPR
Traverse		
Drive Motor		5 Kg-Cm Hybrid Stepper Motor
Driving Mode		Pulse Width Modulated Microstepping
Maximum Linear Speed		25mm/Sec
Positioning Accuracy		25 Micron/pulse
Software		
Memory Bank		499 Programs
Display		16X2 Line Back light LCD
Annunciation		Wire Cut ,Invalid Data, Power fail, Sustained Overload
Online Correction		Bobbin Position, Width, speed & Wire Dia
Accessories		
Options		Wire Guide Unit
		Taistock
		Foot Switch
		Tape Attachement
		Multiple wire Guide Unit

- \* Specifications are subject to change due to continuos improvements of the products.
- \* Attachments and accessories shown are not a part of standard supply.
- \* The performance of the specifications can be achieved only with appropriate mandrells, fixtures and tools



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