

## TOROIDAL WINDING MACHINE

High speed winding machine is designed for layer winding with electronic control for automated and simplified operation.



## **FEATURES:**

- Programmable speed control with programmable soft start and programmable soft stop for loading and winding.
- Menu driven programming with 99 program storage along with 40x2 LCD display for quick winding set-up with add, modify ,copy, list, run, delete facility.
- Wide range of programmable parameters along with pitch control.
- Auto selection between loading and winding cycle with single start switch.
- Optical sensor for winding and proxy sensor for loading.
- Programmable acceleration and declaration.
- Various type of shuttles are available to wind wide range of core and wire size.
- Standard shuttle and standard tensioner unit are included in the machine.

Download detailed features and specification from website or ask for it.

## **OPTIONAL ACCESSORIES:**

• Shuttle in different sizes

\*For improving performance, ACME Mechatronics, Inc. reserves the right to make changes in specifications and machines without prior notice.





Production Capability	LT-04	MT-06B	Technical Specification	Description
Finished ID(in)	0.3	0.3	Spindle Motor	0.25HP DC
Finished OD(in)	2.0	2.5	Traverse Motor	0.9Deg., Stepping
Finished Height(in)	0.1	1.5	Supply Voltage	110± 5%Vac, 60Hz.
Wire Size upto(in / AWG)	0.01 / 28 to 0.003 / 40	0.04 / 19 to 0.01 / 28	Power Consumption	275 W
Speed in RPM(max.)	1500	600	Dimension (WxDxH in)	20x22x22