Wrap Ree Motorized Manual



MAKE	BALAJI ENTERPRISES
MODEL	WRMTZ10

Included accessories:

- Main unit with reel
- Yarn cone stand
- Mains lead with plug
- User manual

Applications:

- Yarn count determination
- Lea strength testing

Usage	Technical **Specification**
A wrap reel machine is a device used in the textile industry to measure yarn and create hanks (skeins or leas) of a standard, pre-determined length for subsequent quality testing	Wrap reel motorized (motorized wrap reel (10 stations) – an advanced, digital solution designed for efficient preparation of yarn skeins (lea/hanks). Built for modern textile labs and production environments, this machine automates the skein-making process while maintaining high accuracy and repeatability.

Key Features:

- **10-station high efficiency: simultaneously prepares 10 skeins, significantly increasing productivity.**
- **Digital control panel: equipped with a pre-settable revolution counter and sensor for precise operation and easy control.**
- **Customizable reel size: supplied with 1 meter or 1.5-yard (54") collapsible arm swift/wheel as per user specification.**
- **Automated yarn guide: the yarn guide traverses 20 mm every 16 turns to ensure uniform skein width.**
- **Bobbins stand with tension control: can hold up to five bobbins (up to 100 mm diameter and 250 mm length) with built-in yarn tensioning for consistent winding.**

Technical Specifications:

- **Skein Size Options: 1 Meter Or 1.5 Yards Circumference**
- **Leas Capacity: 10 Skeins Per Cycle**
- **Lea Width Spread: 20 Mm ± 5 Mm**
- **Speed: 100 ± 5 Rpm**

Counter: 3-Digit Digital Pre-Settable with Sensor

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