

## EQUIPMENT DETAILS OF [AUTOMATIC WRAP REEL](#)

### PRODUCT IMAGE



### PRODUCT DESCRIPTION

[Automatic Wrap Reel](#) is an ideal equipment to produce Skeins (lea/hank) of yarn for checking the yarn count and for lea strength testing. Supplied with 1 meter or 54 Inches Collapsible arm Swift/wheel (Specify)

### USAGE

To produce Skeins (lea/hank) of yarn for checking the yarn count and for lea strength testing.

### TEST STANDARD

ASTM D1907 Standard Test Method for Linear Density of Yarn (Yarn Number) by the Skein Method

ASTM D2260 Tables of Conversion Factors and Equivalent Yarn Numbers Measured in Various Numbering Systems

ISO 2060 Textiles -- Yarn from packages -- Determination of linear density (mass per unit length) by the skein method

BS 2010 Method for determination of the linear density of yarns from packages

DIN 53830 Testing of textiles; determination of linear density of single and plied yarns (reel method)

### FEATURES

1. Wrap reels available in Metric and English system.
2. Digital control panel with resettable revolution counter.
3. Equipped with a yarn-tensioning device.
4. Speed from 20 up to 250 r.p.m.
5. Six Skeins (lea/hank) can be made together.
6. Complete with all accessories.
7. Supplied with inspection & calibration certificates.

### TECHNICAL PARAMETER

Number of leas made at a time	6
Spread of each lea	60 mm
Swift/wheel circumference	1.5 yards or 1 meter
Operating speed	100 ± 2 rpm (20-250rpm adjustable)
.Digital Counter (Preset Type)	0 - 9999,LED
Traverse motion	35 ± 0.5 mm
Pre-tension	0 -100 cN
Dimensions	780 x 660 x 480 mm
Power supply	220V,50Hz or 110V,60Hz
Weight	53 Kg

### ACCESSORIES

Main Unit	01 No.
Power Cord	01 No.
This User's Manual	01 No.
Inspection & Conformance Certificate	01 No.



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*Deliver the best testing equipment to our customers*