# WRAP REEL FOR YARNS

# LH-704, LH-705



**Manual Model with 5 positions** 



**Electronic Model with 5 positions** 

#### **FEATURES**

- Available in Metric and English systems with 1m, 1yard or 1.5yard in circumference
- Manual version with mechanical length indicator of 100m for Metric and 120yards for English
- Electronic version with Skein Length Counter, Test length Counter and Speed Adjust Knob
- Motor slows down and come to full stop without mechanical brakes at the end of the test
- Speed changeable from 50rpm to 200rpm
- Bar Tension or optional Spring Tension devices on standard or large creels

## STANDARD CONFIGURATIONS

1m Circumference	5 positions	Standard Creel with Tension Bar
1m Circumference	10 positions	Large Creel with Spring Tension Devices
1 yard Circumference	7 positions	Standard Creel with Tension Bar
1.5 yard Circumference	5 positions	Standard Creel with Tension Bar

#### **STANDARDS**

ASTM D 1907-2260	Standard Test Method for Linear Density of Yarn (Yarn Number) By The Skein Method
DIN 53830	Testing of Textiles; Determination of Linear Density of Single and Plied Yarns (Reel Method)
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

UNI 8717 Determination of The Linear Density of Yarns from Packages



#### **AVAILABLE OPTIONS**

MODEL Electronic or Manual (with 100m or 120 yard counter)

**CIRCUMFERENCE** for Metric count system 1m

> 1 yard for English count system

YARN POSITIONS Choose from 5, 7, 10 or 12 positions

> Max 12 available in 1m and 1 yard circumference models

Max 7 available with standard creel

TENSION DEVICE Bar Tension or Spring Tension

**CREEL** Standard Creel 5-7 positions

> Large Creel up to 10 positions

#### **MODELS**

#### **LH 704 Manual Wrap Reel**

Traverse Motion 5-7 position 35mm or 8-12 position 25mm (1.4in or 0.98in)

Dimension 66 x 63 x 63cm (26 x 24.8 x 24.8in)

Weight 31kg (68.3lbs)

Choose from Standard Configurations. Special versions available, please see options above.

## **LH 705 Electronic Wrap Reel**

Digital Display 3 digits

Speed 50-200rpm

Traverse Motion 5-7 position 35mm or 8-12 position 25mm (1.4 in or 0.98 in)

Power 110V or 220V

**Power Consumption** 180 watts

66 x 63 x 63cm (26 x 24.8 x 24.8 inches) **Dimensions** 

Weight 36kg (79.3 lbs)

Choose from Standard Configurations. Special versions available, please see options above.

Phone: +1 508 679 5364 information@lawsonhemphill.com www.lawsonhemphill.com



<sup>\*</sup>All specifications are subject to change.