

AUTOMATED WRAP REEL



Its unique features makes it very easy to prepare lea of the yarn of any length. It can be programmed to wind 120 yards, 90 meters or 100 meters of yarn, to find count, denier or Tex value. It has provision to define any length in yards or Meters, other than three standard values, so that even non standard length of lea can also be prepared for any specific requirement.

It continuously displays the length of yarn wound & motor stops automatically with buzzer sound, after winding the defined length of yarn. The standard unit of 5 frames can be supplied, extended to either of 6, 8, 10 or 12 frames as per requirement. It can accommodate common size of bobbins with suitable yarn guides & a traveler arrangement. It has also provision of 2 rod tensioning device. By changing the angle of rod, the required tension can be adjusted.

Salient Features

- Motorized.
- Standard unit for Five Yarns. Can be supplied extended to 6,8,10, 12 or 16.
- Selection of Five operational modes. Basic loop of 1.5 yards or 1 meter (optional)

Mode 1 : For count evaluation. Auto stop after 120 yards (1.5 yard x 80 loops)

Mode 2 : For Denier determination. Auto stop after 90 meters

Mode 3 : For Tex determination. Auto stop after 100 meters.

Mode 4 : Automatic stop after winding desired length in yards. From 0 to 999.9 yards.

Mode 5 : Automatic stop after winding desired length in meters. From 0 to 999.9 meters.

- Supply : Single Phase, 230 VAC, 50 Hz.

- Weight : 20 Kgs. Approx.

Note : It dose not indicate directly value of count, denier, tex or lea strength as these are derived values.

As such there is no direct accuracy relation with mentioned parameters.



Electronic Weighing Balance



Range : 50 Grams. Resolution: 0.001 Grams.
Provided with acrylic enclosure for accuracy



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