

YARN TENSION METER

INTRODUCTION

Paramount Yarn Tension Meter is very useful to evaluate the tension of moving yarns especially in knitting & weaving machines in textile mills.

EQUIPMENT

Paramount Yarn Tension Meter has been designed specifically to fulfill the needs of fast growing textile industry. It is completely made of fibre to give lightweight & robust structure. Specially designed two outer pulleys to support the moving yarn & the central pulley to press the yarn while red knob or trigger is relished, the specially designed analog dial gives the tension directly in gms.

SALIENT FEATURES

- Specially designed equipment to determine tension of moving yarn in knitting & weaving machines.
- Latest model with sophisticated design.
- Available in different capacities (2-25g, sensitivity 1g/5-50g, sensitivity 2g/10-100g, sensitivity 5g).
- Portable & handy can be carried anywhere.
- Smooth precision-engineered mechanism.
- Simple mechanism & easy operation.
- Duly packed in wooden box for safety & easy transport.

Yarn Tension Meter is supplied complete with below accessories.

Main Unit	: 01 No.
Wooden Case	: 01 No
This User's Manual	: 01 No.
Inspection & Conformance Certificate	: 01 No.

TECHNICAL DETAILS

Range of measurement	: 2-25g, sensitivity 1g
	5-50g, sensitivity 2g
	10-100g, sensitivity 5g.
Diameter of dial gauge	: 60 mm.
Zero position	: Middle of lower and higher scaling.
Overall Dimensions of the Instrument	: 140 (L) x 120 (W) x 30 (H) mm
	5.5 (L) x 5 (W) x 1.1 (H) Inch
Overall Dimensions with the Case	: 200 (L) x 170 (W) x 50 (H) mm
Net Weight of the Instrument	: 327 gms. (0.7149 lbs)



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