

Yarn Tension Meters

The new Digital Tension Meter employs a strain-gauge system for accurately measuring the running tensions on a wide variety of yarns, fibers and fine wires. Its trigger-operated roller shifting mechanism makes it easy to acquire the running material. Single-button, automatic zero permits operation in any orientation while maintaining highest accuracy.

Models

KFY-1131 – Capacity 50 grams/cN

KFY-1132 – Capacity 100 grams/cN

KFY-1133 – Capacity 200 grams/cN

KFY-1134 – Capacity 500 grams/cN

Features

- Easy-to-read LCD display with auto power off
- Zed V-grooved guide rollers are rated for speeds up to 2000 m/mm, or optionally, 3500 m/mm
- Powered by rechargeable lithium ion batteries, 90 hr battery life with 3.5 charge.
- NIST-traceable calibration optionally available.
- Supplies in an attractive foam-fitted case.
- Automatic zero in all positions.
- User adjustable damping to “average-out” tension fluctuations.

*Please specify grams or cN readings with order



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