

**Purpose**

- Measures the evenness and quality of yarns, including variations in thickness, impurities, and defects.

Specifications

- **Capacitance Detecting Trough:** 4
- **Test Range:** 4 tex - 12,000 tex
- **Evenness Test Speed Options:**
 - 4 m/min
 - 8 m/min
 - 25 m/min
 - 50 m/min
 - 100 m/min
 - 200 m/min
 - 400 m/min
 - 800 m/min
- **Test Time:** Freely set between 10 seconds to 20 minutes
- **CV%, U% Value Range:** 0.2% - 100%
- **Length-Curve Cutting Length:** 1 cm - 1,500 m

Note: Specifications are subject to change, Photos shown above are Indicative, Actual Product can Vary.



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- **Line Density Distribution:**
 - -100% to +100%
 - +100% to +400%
- **Dr% Values Output:**
 - DR (1m, +5%)
 - DR (1m, -5%)
 - DR (20cm, +35%)
 - DR (20cm, -30%)
 - 4dr%
- **A Single Set of Measurement Times:** ≤ 20 , can simultaneously measure two varieties
- **Yarn Liner Test Range:** 0.3 mm
- **Impurities and Dust Levels:** 16
- **Defect Value (Simultaneously Output – 12 Grades):**
 - **Thin:** -30%, -40%, -50%, -60%
 - **Thick:** +35%, +50%, +70%, +100%
 - **Nep:** +140%, +200%, +280%, +400%
- **Wavelength Range:** 1 cm - 2,950 m
- **Spectrum Channel:** 170 channels
- **Power Supply:** 220 V $\pm 10\%$, 50 Hz ± 5 Hz, ≤ 500 VA

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