

# MEASURING SCALE & TAPE CALIBRATION SYSTEM

Optomeasure - 1000

**METRIC**  
Measurement Technologies

Specially designed to calibrate linear measuring accuracy of Measuring Scale and Measuring Tape, with a stroke of up to 1000mm.



## Specifications :

Measuring Range	1000mm - Absolute
Resolution	0.001mm
Accuracy	(10+L/100)um, L in mm
Magnification	Adjustable, 10X to 45X
Dimension	1700L x 350B x 500H mm
Power Supply	230VAC 50Hz
Read Out Mode	Calibration Software - With trailing All in One PC Unit

## Salient Features :

- Digital Imaging - with selectable magnification & with 0.001mm measurement resolution
- Absolute & Incremental measurements
- Easy fixing & alignment of measuring scales and tapes
- Attached with Linear Fine adjustment mechanism
- Meets JS1269 Part 2 requirements
- Digital Load indication - With fine adjustment system



Contact

**Metric Measurement Technologies**

UNIT I: Plot No.55, Chennai Green City, Paruthipattu, Avadi, Chennai - 600 071.

UNIT II: No.11, 6th Street, Mahatma Gandhi Road, Tass Industrial Estate, Ambattur, Chennai - 600 098.

☎ 044 26560542 📠 8754432261 / 62 / 63 ✉ csd@metric.co.in | metricmeasurement2007@gmail.com 🌐 www.metric.co.in