METRAVI DIGITAL CONTACT / NON-CONTACT TACHOMETER

NCTM-2000

FEATURE

- The Digital Tachometer provides fast and accurate Contact and Non-Contact RPM and surface speed measurements of rotating objects.
- Measurement type: Rotation Speed (RPM, rPm), Total revolutions (REV), Frequency (HZ), Surface Speed (M/M, I/M, F/M, Y/M) and Length (M, In, FT, Yd).
- Wide measure range and high resolution.
- High visible digital LCD and Backlight display.
- 40 reading memories: 10 selectable MAX measurements, 10 selectable MIN measurements, 10 selectable AVG measurements, 10 selectable DATA measurements.
- Laser sighting.

SPECIFICATIONS

Display 5 digits LCD display. **Accuracy** \pm (0.05% + 1 digits). **Contact Test range** 2 to 20,000RPM Non-Contact Test range 2 to 99,999RPM Tot test range 1 to 99,999.

Resolution 0.1 RPM (2 to 9999.9 RPM).

1 RPM. (over 10000 RPM)

Sampling time 0.5 sec. (over 120 RPM) **Detecting distance** 50mm to 500 mm. Time base Quartz crystal

Battery

Operation temp 0 °C to 50 °C (32 to 122 °F)

Approx 45mA

OPTIONAL ACCESSORIES

Power consumption

Mains Adaptor for 230V AC mains operation.



^{*}Technical Specifications & Appearance are subject to change without prior notice