



High Accuracy Tachometers

Product Code : MTC-642

This High Accuracy Digital Tachometer provides fast and accurate contact and Non-contact RPM and surface speed measurements of rotating objects.

Features:

- ✓ 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	±0.05% or ±1RPM
Contact Test range	2 to 20,000RPM
Non-Contact Test range	2 to 200,000RPM
Tot test range	1 to 200,000
Resolution	0.001 to 1 .
Detecting distance	Up to 12 feet
Time base	Quartz crystal
Power consumption	Approx. 45mA
Battery	9V or 6V AC adapter
Operation temp	0°C to 50°C (32 to 122°F)