



MT950 Tachometer

The MT950 provides fast and accurate non-contact revolutionary measurements for rotating objects. Using reflective tape on an object to be measured, simply point the laser at the object, the tachometer RPM will then measure up to a maximum of 100,000 revolutions with an accuracy of $\pm 0.05\%$ and a fast sampling time of 0.5 seconds. The MT950 has a built-in memory that recalls the Min/Max and last value stored. The meter can also be used as a Total TOT counter where the meter can be set up to count passing objects. The MT950 is lightweight and easy to operate.



Features

- Fast and accurate non-contact RPM and TOT measurements of rotating objects
- RPM Non-contact range 2 - 100 000RPM
- TOT count mode range from 1 - 100 000RPM
- Detecting distance 50 - 500mm
- 5 Digit backlit LCD
- Auto Range
- Data Hold
- 40 Reading memories
- Min / Max
- Resolution 0.1RPM
- Built-in laser spot

Function	Range	Accuracy
Non contact test range	3 to 99 999RPM	$\pm(0.05\% +1)$
Non contact resolution	0.1RPM	
Count range	1 to 99 999 REV	
Sampling time	0.5 seconds (over 120RPM)	
Detection distance	50mm to 500mm	
Time base	Quartz crystal	
Size	160 x 58 x 39mm	
Weight	151g	



Measuring speed
of a rotating object



Large 5 digit Backlit
LCD Display

MT950

Contact & Non-contact Tachometer

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