



TACHOMETER LTCH-A10

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Tachometer LTCH-A10 is an instrument featuring accurate contact of 2~20,000 RPM and non-contact 2~99,999 RPM measurement of the speed and rotating speed on the object surface. This ergonomic design portrays different types of measurements that comprises of Frequency (Hz), Velocity (m/min, inches/minute, feet per minute, code per minute) and length (meters, inches, feet, yard). The device also consists of a 5-digit LCD display along with a visible digital liquid crystal and a backlight display that allows safe viewing for the users.

FEATURES

- ◆ Offers swift and precise measurements of the speed and rotating speed on the object surface
- ◆ Includes a wide measurement range and a high resolution for clarity
- ◆ Laser target light delivers a direct line-of-sight viewing of the target
- ◆ Instrument conveys different types of measurements that comprises of Frequency (Hz), Velocity (m/min, inches/minute, feet per minute, code per minute) and length (meters, inches, feet, yard)
- ◆ Accessibility of 30 Data storage compartments that comprises 10 measuring instantaneous values ,10 minimum measurement and 10 for maximum measurements

APPLICATIONS

Extensively used to measure engine speed in automobiles, mechanical machines, various laboratory equipment's, laser instruments etc.

SPECIFICATION

Model no.	LTCH-A10
Contact measurement range	2~20,000 RPM
Non-contact measurement range	2~99,999 RPM
Counting measuring range	1~99,999
Display	Five LCD display
Accuracy	(0.02%) \pm 2 digit
Resolution	0.1 or 1
Sampling time	0.5 s (more than 120 RPM)
The measured distance	50 mm to 600 mm
Power consumption	About 45 mA
Battery	9 V
Working Temperature	0 to 50°C (32°F to 122°F)