



The Setup for speed measurement (52322) gives an idea regarding the application of Tachometer to measure speed in industrial environment.

Features

- Compact Ergonomic Design.
- User Friendly, Self Explanatory Systems.
- Robust Construction.
- Enhanced Electrical Safety Considerations
- Training Manuals for Operation Ease.
- Inbuilt Safety Measures to avoid improper usage.
- Test points provided on front panel to measure pulses.

Experiments

• Speed measurement by using Tachometer

System Dimensions

• 1Ft. (L) X 1Ft. (W) X 1 Ft. (H)

Services Required

• Electric Supply of 1φ 230 VAC.

Technical Specification		
No.	Item Name	Technical Specifications
1	Speed sensor	Inductive proximity/photoelectric pick-up, 3wire, 24 V DC
2	Speed indicator (RPM)	Supply voltage-230 VAC Input from- inductive proximity or photoelectric pick-up Mounting- flush on panel front Display – 7 segment Red LED to measure speed of shaft of motor
3	AC/DC motor	Supply voltage:12 V/230 VAC FHP Speed: 1000 RPM – 1500 RPM Torque: ½ Kg

Note: Specifications are subject to change.

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