

### Measuring principle

DT 2235BL has a range of attachments, suitable to be connected to the rotating object to measure its RPM.

### Applications

This meter can be used to measure RPM (rotations per minute) of rotating objects, in a contact, convenient way. Useful in industrial, lab and consumer applications.

### Features

- Rugged attachments for different types of rotating shafts.
- Measurement mode for Contact speed (rpm) and contact line speed (m/min or ft/min)
- Large 5-bit 16" backlit display
- Max/ min/ data hold function
- Automatic range selection



### Technical Specifications

Model	Metrix+ DT 2235BL
Measuring range	1 ~ 19,999 RPM (Contact speed mode) 1.00~1999.9 m/min or 3.3~6560 ft/min (Contact line speed mode)
Accuracy	± (0.05%+5)
Resolution	0.1rpm (1 ~ 999.99rpm), 1rpm (1000rpm or more) 0.01m/min (0.05-99.999m/min), 0.1m/min (100m/min or more)
Operating conditions	Temperature : 0 ~ 50°C (<80% RH)
Power supply	1 x 9V 6F22 battery
Size and weight	Main unit : 176 x 57 x 33 mm, approx. 160g
Standard Accessories	Main unit, 5 attachments, battery, manual, gift box packing, cloth bag