CONTACT DIGITAL TACHOMETER
Model - KM 2235B



Adaptor for liner Surface



Adaptor for round shaft with "V" groove.





The tachometer uses microcomputer (CPU) technique anti-jamming technique for contact measurement of rotation speed (RPM), surface speed (m/min), & contact length (m).

✶ **Display :** 5 digit 18mm backlight LCD display.

✶ **FUNCTIONS :**

- **Measuring Range :** 0.5 ~ 19999 RPM
  0.05 ~ 1999.9 m/min; 0.05 ~ 9999 m
- **Resolution :**
  Rotation Speed : 0.1 RPM (0.5~999.9 RPM)
  1 RPM (above 1000 RPM)
  Surface Speed : 0.01m/min (0.05~99.99m/min)
  0.1m/min (above 100m/min)
  Contact Length : 0.02m (0.05~99999m)
- **Accuracy :** ±(0.05% + 1digital)

✶ **ADDITIONAL FUNCTIONS :**

- **Measurement in m, m/min, RPM.**
- **Sampling Time :** 0.8 sec. (Over 60RPM)
- **Test Range :** Autoranging
- **Memory :** Last value, Max value, Min value & 96 Sets of continuous data.
- **Time Base:** 6MHz Quartz crystal
- Wide measuring range & high resolution
- Bright emerald green VA display provides clear reading.
- Automatically save Max, Min & last value.
- Surface speed wheel with groove to test surface speed or length of wire, cable or rope conveniently.
- Smooth housing design, comfortable to hold & use.
- The instrument is delicate & rugged. It uses the durable, long-lasting components & a strong, light weight ABS plastic housing.
- Low battery Voltage indication.

✶ **Power supply :** 3 x 1.5V AA size battery
✶ **Dimension :** Approx. 170(L) x 70(W) x 35(H)mm
✶ **Weight :** Approx. 235gm. (including battery)
✶ **Accessories :** User Manual, Carrying Case, Surface speed test wheel, RPM adapter (cone) & (funnel).

NON-CONTACT LASER BEAM DIGITAL TACHOMETER
Model - KM 2234BL



Aeroplane Engine



Grinding Wheel



The tachometer uses microcomputer (CPU) technique; photoelectric technology, anti-jamming technique & junction laser technique for noncontact measurement of rotation speed (RPM), frequency (Hz), & total cycle (Total).

✶ **Display :** 5digit 18mm backlight large screen LCD display.

✶ **FUNCTIONS :**

- **Measuring Range :** 2.5 ~ 99999 RPM
  0.05 ~ 1666Hz; 1 ~ 99999 count
- **Resolution :** 0.1 RPM (2.5 ~ 999.9 RPM)
  1 RPM (above 1000 RPM)
  0.01 Hz (0.05 ~ 99.99Hz)
  0.1 Hz (above 100Hz)
- **Accuracy :** ±(0.05% + 1dgt)
- **Test Range :** Autoranging
- **Detecting Distance :** 50 to 500mm

✶ **ADDITIONAL FUNCTIONS :**

- **Memory :** Last value, Max value, Min value.
- **Sampling Time :** 0.8 sec. (Over 60 RPM)
- **Time Base:** 6MHz Quartz crystal
- Wide measuring range & high resolution
- Automatically save Max, Min & last value. Also save 96 set of continuous data. (The tachometer starts to store data after first reading).
- Smooth housing design, comfortable to hold & use.
- The instrument is delicate & rugged. It uses the durable, long-lasting components & a strong, light weight ABS plastic housing.
- Low battery voltage indication.

✶ **Power supply :** 3 x 1.5V AA size battery
✶ **Dimension :** Approx. 155(L) x 70(W) x 35(H)mm
✶ **Weight :** Approx. 235gm. (including battery)
✶ **Accessories :** User Manual, Carrying Case & 2pcs of Reflecting Tape (190mm).

COMBINED / CONTACT / NON-CONTACT DIGITAL TACHOMETER
Model - KM 2241



The tachometer uses microcomputer (CPU) technique; photoelectric technology, anti-jamming technique & junction laser technique for noncontact measurement of rotation speed (RPM), or contact measurement of rotation speed (RPM), surface speed (m/min), wide measuring range & high resolution.

✶ **Display :** 5 digit 18mm backlight LCD display

✶ **FUNCTIONS :**

- **Measuring Range :**
  Range I : Non-Contact : 2.5~99999 RPM
  Range II : Contact : 0.5 ~ 19,999 RPM
  Surface speed : 0.05 ~ 1999.99 m / min.
- **Resolution :**
  Non-Contact : 0.1 RPM (0.5 ~ 999.9 RPM)
  1 RPM (over 1000 RPM)
  Contact : 0.1 RPM (0.5 ~ 999.9 RPM)
  1 RPM (above 1000 RPM)
  Surface speed : 0.01m / min (0.05 ~ 99.99 m / min)
  0.1 m / min (above 100 m / min)
- **Accuracy :** ± (0.05% + 1dgt)
- **Test Range :** Autoranging
- **Detecting Distance Non-contact type (Non-contact):** 50 to 500mm

✶ **ADDITIONAL FUNCTIONS :**

- **Memory :** Last value, Max value, Min value.
- **Sampling Time :** 0.8 sec. (Over 60 RPM)
- **Time Base:** 6MHz Quartz crystal
- Wide measuring range & high resolution
- Bright emerald green VA display provides clear reading.
- Automatically save Max, Min & last value. Also save 96 set of continuous data. (The tachometer starts to store data after first reading).
- Easy switch between contact & photo mode.
- Surface speed wheel with groove to test surface speed or length of wire, cable or rope conveniently.
- Smooth housing design, comfortable to hold & use.
- The instrument is delicate & rugged. It uses the durable, long-lasting components & a strong, light weight ABS plastic housing.
- Low battery voltage indication.

✶ **Power supply :** 1.5V x 3 AA size battery
✶ **Dimension :** Approx. 155(L) x 70(W) x 35(H)mm (without contact tacho part)
✶ **Weight :** Approx. 235gm. (including battery)
✶ **Accessories :** User Manual, Carrying Case, Surface speed test wheel, RPM adapter (cone), (funnel) & 2pcs of Reflecting Tape (190mm).