

PORTABLE DIGITAL TACHOMETER

MODEL CT 100

| Specifications | |
|--------------------|---|
| Range | 0-9,999 RPM |
| Resolution | 1 RPM |
| Accuracy | +/- 1 RPM |
| Display | Red 7 Seg. |
| Operating Voltage | 6 V DC |
| Battery Required | 4 Nos. 1015 Type (Pen Torch Cells) |
| Frequency Standard | Quartz Crystal |
| Gating Period | 1 Sec. |
| Weight | approx 300 gms. |
| Memory | Actuated by Torch Switch. |
| Battery | Low Indication Provided Auto Shut off facility built-in. |



Features

- This Digital Tachometer is a rugged, reliable and accurate instrument to measure rotational and surface speeds.
- LSI circuits used offer high reliability.
- Rotational and Surface speeds displayed by seven segment Light Emitting Diodes (LEDs) can be read in varied ambient light conditions.
- This equipment housed in a compact attractive plastic moulded casing comfortably fits into your hand and the serrated finish facilitates good grip.
- The transmission shaft balanced on two life lubricated ball bearings, is designed to have a minimum loading on the rotor.
- The memory circuit facilitates measurement of speeds at places not easily accessible to read and helps to retain the data. Storage in memory is indicated by an LED. Another LED is provided to indicate the Low/Normal condition of the Battery.
- Auto shut-off circuit is built-in and if the instrument is left unattended with power on, the electronic switch cuts off power after about 35 sec.



DIGITAL PROMOTERS
(INDIA) PRIVATE LIMITED

502 & 505, Vishal Bhawan, 95 Nehru Place, New Delhi-110 019, INDIA
Ph. : 41618100 (3 Lines), 011-26418118 Fax : 26437849
Email : digitalpromoters@gmail.com • info@digitalpromoters.com
Website : www.DigitalPromoters.com

