- Multi-mode capability-measures RPM, FPM, YPM, mPM and other units without special accessories.
- Large memory capacity allows up to 13 measurments to be stored in memory .
- Wide speed range with automatic floating decimal point.
- C-MOS single chip microprocessor for high reliability and low maintenance.
- Rugged construction-die-cast aluminum housing.

Specifications

Model DT-105A DT-107A

Display Range 0.10 to 25,000 rpm with floating decimal

±0.06rpm: 0.10 to 999.99 rpm

Accuracy ±0.6rpm: 1,000.0 to 9,999.9 rpm

±0.006% of reading ±1 digit (or ±2rpm max.): 10,000 to 25,000 rpm

Display 5 digit 12mm high LCD 5 digit 10mm high LED

Revolutions: RPH, RPM Feet: FPH, FPM Miles: MPH

Measuring Units Yards: YPH, YPM Inches: IPM Meters: mPH,mPM

Length: m, cm, inches, feet, yards Total revolutions:REV

Memory System

13 readings are stored in memory and retained for 5 minutes

(last, max., min. and 10 extra measurements)

Detection Optical coupler, 60 pulses/rev
System Control Single chip C-MOS microprocessor

Over Range Indicator Flashing numerals
Update Time 1 second(typical)

Batteries Included Size: 2AA 1.5V Size: 2AA 1.5V

Life: Approx. 65 hrs Life: Approx. 40 hrs

Low Voltage Indicator Flashing "LO BAT" display "B" display

Operating Temperature0°C to 45°C

Construction Die-cast aluminum housing

Weight 400g

Dimensions 185×60×45.7mm

Warranty 1 year

Standard Accessories 2 cone adapters, 1 funnel adapter, 3-1/2" extension shaft, carrying case and 1

master wheel(6"cir.)

Dimensions

