

TACHOMETER

TECHNICAL DATA

FEATURES

- Dual function unit with both contact and non-contact capabilities
- Non-contact function utilizes laser light beam for improved accuracy
- Removeable contact adapter for contact measurements
- Also supplied with adapters for rpm and surface speed measurements
- Recalls Max/Min and last values
- Large, easy to read display
- Autoranging with 0.05% accuracy
- Includes large and small cone tip, battery and carrying case

SPECIFICATIONS

Range: Photo: 5 to 99,999 rpm;
Contact: 5 to 19,999 rpm;
Surface Speed: 0.05 to 1,999 mpm

Resolution: 0.1 rpm

Accuracy: $\pm(0.05\% + 1 \text{ digit})$

Update Time: 1X/second

Display: 5-digit LCD

Dimensions: 6.3 x 2.8 x 1.5"

Weight: 7.9 oz

ORDERING INFORMATION

R7100 Contact/Photo Tachometer
ST-WHEEL..... Replacement Measuring Wheel
ST-CONE Replacement Cone Tip, Large
ST-FUNNEL..... Replacement Funnel Tip
ST-SHAFT..... Replacement Extension Shaft
RT100 Reflective Tape
CERTITA1..... NIST Calibration Certificate
R7100-NIST Tachometer & NIST



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