TA150 and TA200 Combination Contact and Laser Photo Tachometers

Common Features:

- · Fast and accurate non-contact RPM measurement of rotating objects
- · Wide measurement range and high resolution
- · Backlit 5-digit LCD display
- · Overmolded housing for added durability
- · Optional models complete with Certificate of Traceability to N.I.S.T.
- · 1-year warranty

Model TA150 Photo Tachometer:

- · Two test modes: Rotational speed (RPM) and Count mode (REV)
- 19.7" (500mm) maximum target distance
- Memory recalls Min/Max/Last Value stored
- Complete with 23" (58.4cm) reflective tape, 9V battery and carrying case

Model TA200 Contact and Photo Tachometer:

- · Contact RPM of rotating objects and linear surface speed measurement
- Laser guided non-contact measurement with 8.2ft (2500mm) maximum target distance
- Memory stores last 10 readings for Min/Max/AVG/Data
- Complete with 2 contact tips/1 wheel, 23" (58.4cm) reflective tape, 9V battery, and carrying case

Applications:

- Safely measure the rotational speed of objects without physically making contact like engines, fans, motors, generators, etc. or when the object is out of reach
- · Use contact measurement on moving rotational objects when they are within reach and it is safe to do so Model (TA200)
- Use the contact wheel to make linear surface speed measurements on conveyor belts, elevators/escalator cables, fabrics, paper, and other applications (Model TA200)











TA200 Accessories

Ordering Information:

TA150 Tachometer Counter

TA150-NIST TA150 Including Certificate of Traceability to N.I.S.T. TA200 Combination Laser Photo & Contact Tachometer TA200-NIST TA200 Including Certificate of Traceability to N.I.S.T.





Depot Melrose, MA 02176 Phone 781-665-1400 Toll Free 1-800-517-8431



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Non-Contact Measurement		
RPM Range	2 to 99,999RPM	2 to 200,000RPM
Frequency Range	_	0 to 3333.3Hz
Count Range	1 to 99,999 REV	_
Contact Measurement		
RPM Range	_	2 to 20,000RPM
Contact Ranges	_	0 to 2000m/min; 0 to 78740in/min
		0 to 6560.8ft/min; 0 to 2187.2yds/min
Contact Ranges with Wheel	_	0 to 20000 meters; 0 to 787402 inches;
		0 to 65608.6 feet; 0 to 21872.2 yards
Dimensions	6.3 x 2.3 x 1.5" (160 x 58 x 39mm)	6.3 x 2.4 x 1.7" (160 x 60 x 42mm)
Weight	5.3oz (151g)	5.6oz (160g)

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