▲AMPROBE®

Data Sheet

TACH-10
Contact / Non-Contact Tachometer

Universal, economical tachometer measuring rotational or surface speed either in contact or non-contact way. Widely used to measure rotational speed of motors, conveyer belts and other moving or rotating systems.

- ■ **Measures rotational and surface speed**
- ■ **User selectable units for contact measurement: RPM, m/min, ft/min, yd/min**
- ■ **Non-contact measurement in RPM**
- ■ **Digital Display**
- ■ **Auto power off function**
- ■ **Easy to select units and mode functions**

No hassle warranty

No waiting.

No shipping charges.

WARRANTY NO HASSLE PROGRAM

Our commitment to high-quality products and customer service is demonstrated by our industry exclusive "No Hassle" warranty. In the unlikely event that an Amprobe Test Tool requires warranty service, any of our local dealers are authorized to replace it, on the spot.

(note: $500 MSLP limit)

N10140 CE

Test Equipment Depot
99 Washington St. Melrose MA, 02176
1.800.517.8431 | 781.665.0780 (Fax)
Visit us at www.TestEquipmentDepot.com

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Specifications

Measuring Ranges	
Rotation (Non-Contact)	10.0~99999RPM
Rotation (Contact)	10.0~19999RPM
Surface Speed (Contact)	1.0000~9999.9 m/min 3.0000 – 30,000 ft/min 1.0 – 10,000 yd/min
Resolution	
RPM Unit	0.001/0.01/0.1/1
M/Min Unit	0.0001/0.001/0.01/0.1
Ft/Min Unit	0.0001/0.001/0.01/0.1
Yd/Min Unit	0.0001/0.001/0.01/0.1
Accuracy	+/-(0.1% of rdg.+2 digit)
Operating Temp.	0 to 50oC (32˚ to 122˚F)
Operating RH%	Humidity < 80%
Storage Temp.	-10 to 50oC (14˚ to 122˚F)
Storage RH%	Humidity < 90%
EMC	EN 61326-1
Dimension	L266.6 X W177.8 X H81.28mm (10.5 X 7 X 3.2 in)
Weight	544.3g (1.2lbs)
Battery	9V battery
LCD size	15(H)x33(W)mm (0.6 x 1.3 IN)
Power consumption	5uA(Idle), 18mA(measurement)
Time base	4.0Mhz Quartz Crystal
Sampling time	1 second (>60RPM), >1 second (10~60RPM)
Measure distance	5~30cm / 2~13 IN (non-contact)
Included Accessories	Meter, 9V battery, Cone & funnel contact tips, Reflective tape, Users manual

Amprobe® Test Tools
Everett, WA 98203

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