

Data Sheet



No hassle warranty

No waiting.

No shipping charges.

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)

TACH20 Combo Tachometer

Contact and Non-Contact

The Amprobe TACH20 hand-held tachometer accurately measures rotational or surface speed as well as length. It comes with a large LCD display that allows the user to easily read the measurement. It also has a built in memory function that permits automatic storage of maximum, minimum, average values plus the last measurement displayed.

The TACH20 is supplied with all the necessary accessories designed with optimal mechanical stability to ensure accurate, reliable, and repeatable measurements. In addition to the mechanical adapter that accepts a variety of tips, as well as the surface speed wheel for contact rpm measurement, the TACH20 can perform non-contact measurement by using the infrared beam function.

- Measures rotational and surface speed
- Built-in memory
- Digital Display
- Auto power off function
- **Easy to select units and mode functions**
- Contact and non-contact measurement
- Select rpm using infrared beam or adapter: m/min, m/sec, ft/min, ft/sec, in/min, m, ft, and in.
- Includes 6 Adapters, Carrying Case, Reflective Tapes, Batteries and User Manual





TACH20 Combo Tachometer

Specifications

General Specifications					
Accuracy	±0.02% v. reading ±1 Digit				
Measuring Ranges rpm	optical mechanical	1 99999 min 1 19999 min			
Speed		Ø 01 m	Ø6"	Ø 12″	
	m/min	0.101999	0.101524	0.40609.6	
	ft/min	0.406550	0.405000	0.402000	
	in/min	4.0078700	4.0060000	4.0024000	
	m/sec	0.1033.30	0.1025.40	0.1010.16	
	ft/sec	0.10109	0.1083.33	0.1033.30	
Length	099999 m / 099999 ft / 099999 in				
Sensing Distance (optical)	max. 600 mm (24 in)				
Operation					
Battery type	2x AA 1.5V Battery LR6 (ALKALINE) or rechargeable				
Operating Temperature	0 +50°C (32122°F)				
Storage Temperature	-20+70°C (0160°F)				
Housing					
Material	ABS				
Weight	250 g (0.55 lb)				
Size	175x60x28 mm (7x2.5x1 in)				
Agency Approvals &					
Certifications	CE				

Amprobe® Test Tools

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Mouser Electronics

Authorized Distributor

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