AMPROBE

Data Sheet





No hassle warranty

No waiting.

No shipping



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

Data Sheet

Specifications

Accuracy	General Specifications						
Mechanical 1 19999 min 6" 12"	Accuracy	±0.02% v. reading ±1 Digit					
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℃ (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 &	Measuring Ranges rpm						
Sensing Distance (optical) max. 600 mm (24 in) Operation attery 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 ABS Weight 250 g (0.55 lb) Size 175x60x28 mm (7x2.5x1 in) Agency Approvals &	Speed	ft/min in/min m/sec	0.101999 0.406550 4.0078700 0.1033.30	0.101524 0.405000 4.0060000 0.1025.40	0.40609.6 0.402000 4.0024000 0.1010.16		
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 Material ABS Weight 250 g (0.55 lb) Size 175x60x28 mm (7x2.5x1 in) Agency Approvals &	Length	099999 m / 099999 ft / 099999 in					
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Weight 250 g (0.55 lb) Size 175x60x28 mm (7x2.5x1 in) Agency Approvals &	Housing						
Size 175x60x28 mm (7x2.5x1 in) Agency Approvals &	Material	ABS					
Agency Approvals &	Weight	250 g (0.55 lb)					
	Size	175x60x28 mn	175x60x28 mm (7x2.5x1 in)				
Certifications	Agency Approvals & Certifications	CE					