

Data Sheet



No hassle warranty

No waiting.





(note: \$500 MSLP limit)

TACH-10Contact / 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







TACH-10 Contact / Non-Contact Tachometer

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Measuring Ranges			
Rotation (Non-Contact)	10.0~9999RPM		
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%		
ЕМС	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		



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