

Contact TACHOMETER

DT-105A (LCD Display)
DT-107A (LED Display)


0.10 – 25,000 RPM

Accurately measure rotational and surface speed, as well as length. Built-in selector switch permits the user to display readings in a wide variety of engineering units.

FEATURES

- Built-in memory for *last, maximum, minimum* and 10 separate readings
- Rugged cast aluminum housing
- Model DT-107A-12 is supplied with a 12" circumference wheel
- Free NIST calibration certification

Complete Kit



All models are supplied as a complete kit including 6" circumference surface speed wheel (12" for DT-107A-12), two cone tip adapters, funnel tip adapter, shaft extension, two AA batteries and an operating instruction manual — all supplied in a foam-fitted carrying case.



Specifications		
MODEL	DT-105A	DT-107A
Display Range	0.10 to 25,000 rpm with floating decimal	
Accuracy	0.10 to 999.99 rpm: ±0.06 rpm 1,000.0 to 9,999.9 rpm: ±0.6 rpm 10,000 to 25,000 rpm: ±0.006% of reading	
Memory System	13 readings are stored in memory and retained for 5 minutes (last, max., min., and 10 measurements)	
Detection	Optical coupler, 60 pulses/rev	
Over Range Indicator	Flashing numerals	
Update Time	1 second (typical)	
Batteries Included	Size: 2 AA 1.5V Life: Approx. 65 hrs	Size: 2 AA 1.5V Life: Approx. 40 hrs.
Low Voltage Indicator	Flashing "LO BAT" display	"B" display
Operating Temperature	32° to 113° F (0° to 45° C)	
Construction:	Die-cast aluminum housing	
Weight	0.9 pounds (400g)	
Dimensions	7.3" L x 2.4" W x 1.8" H	
Warranty	1 year	
Accessories Included	2 cone adapters, 1 funnel adapter, 3 1/2" extension shaft, 1 surface speed wheel (6" circumference), carrying case, operating instructions,	

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