

## Digital Photo/Contact Tachometer

The Model 461895 can be used two different ways, either as a direct contact style tach or a non-contact photo tach, depending on the type of work being performed or the preference of the operator.

The 5 digit LCD display gives exact RPM readings and eliminates the need to use a multiplying factor or calculate readings while watching an indicator needle fluctuate.

The Memory Recall feature allows recall of the last value recorded from the memory storage.

Accessories include two rubber tips, one surface speed test wheel, and two ft. of reflecting tape. Uses 4 x 1.5 V. AA batteries.



	Photo Mode	Contact Mode
Range (RPM)	5.0 to 99,999	.5 to 19,999
Accuracy	.05% rdg +1 digit	
Sampling Time	1 Sec > 60 rpm	1 Sec > 6 rpm
Surface Speed		0.2 to 6,560 ft/min 0.05 to 1999.9 m/min
Resolution	.1 rpm (<1,000 rpm) 1 rpm (>1,000 rpm)	
Power	4 AA batteries	

**Catalog Number**

Model 461895 Tachometer with accessories and case . . . . . [TACH461895](#)  
 Net Weight with accessories & case 1 Lb. 10 oz., Shipping Weight 3 Lbs.

## Dual Function Digital Tachometer

The Model 1726 Hand-Held Digital Tachometer is a dual function instrument providing contact and non-contact measurement of rotational and linear motions. With an accuracy of .025% of indicated reading 1 LSD, this unit is ideal for use in production, engineering, inspection, and maintenance.

This unit offers sixteen different functions of measurement from 6 - 99,999 RPM to .033 - 53 F/S, plus 14 more ranges.

**Features:** Contact or Non-Contact Measurement  
 8 Character Display  
 16 Units of Measure  
 Unit of Measure Always Displayed  
 Power Source 9V Battery  
 Memory  
 3 Accessory Tips Included  
 Case Included



**Catalog Number**

Model 1726 Tachometer with accessories and case . . . . . [TACH1726](#)  
 Net Weight with accessories & case 1 Lb. 10 oz., Shipping Weight 3 Lbs.

## Digital Stroboscope/Tachometer

Freeze motion and measure speed without contact

Checks and analyzes motion and speed by simply aiming and synchronizing its flash rate (fpm) with a rotating object. Read RPMS on 4 digit LED display. Duty cycles from 5 to 30 minutes. High accuracy over a wide, dynamic range via exclusive microcomputer LSI circuit and crystal control time-base.

Ideal for measuring the speed of moving gears, fans, pumps, motors and other equipment used in general maintenance, production, quality control or laboratories.

Complete with 6 ft. power cord, handle and can be tripod mounted.



**Specifications:**  
 Flash/Speed Rate: 100 to 10,000 fpm/rpm  
 Accuracy: ± (0.05% rdg + 1d)  
 Dimensions: 8.3 x 4.8 x 4.8"

**Catalog Number**

Digital Strobo Tach, 115 V. AC, 60 Hz. . . . . [TACH461830](#)  
 Digital Strobo Tach, 220 V. AC, 50 Hz. . . . . [TACH461831](#)  
 Net Weight 2.2 Lbs., Shipping Weight 4 Lbs.  
 Spare Xenon Lamp (est. life 300 hrs.) . . . . . [TACH461834](#)



**MARTINDALE** • 1375 Hird Ave • Cleveland, OH 44107  
 Phone (216) 521-8567 • Fax Local 521-9476 / USA & Canada (800) 344-9191  
 E-Mail: sales@martindaleco.com  
**Web Site: www.martindaleco.com**