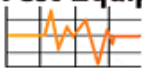


# Test Equipment Depot



1-800-517-8431

99 Washington Street  
Melrose, MA 02176  
Phone 781-665-1400  
Toll Free 1-800-517-8431



Visit us at [www.TestEquipmentDepot.com](http://www.TestEquipmentDepot.com)

## MODEL K4010

**New patented design incorporates both a photo and a contact tachometer into one precision instrument.**

- Automatically holds last reading for 5 minutes and recalls minimum and maximum readings
- Characters on the 5-digit display reverse direction depending on which measurement mode you are in
- Microcomputer LSI circuitry provides accuracy to 0.05% and permits readings to a resolution of 0.1 RPM in either photo or contact mode
- ABS plastic housing assures years of maintenance free performance
- Designed to fit comfortably in either hand
- Includes 3 contact adapters (2 cones, 1 funnel), surface speed wheel, reflective tape and hard carrying case

**Photo Range:** 5 to 99,999 rpm

**Contact Range:** 0.5 to 20,000 rpm

**Surface Speed Range:**

0.05 to 1,999.9 mpm/0.2 to 6,560 fpm

**Resolution:** 0.1 rpm < 999.9 rpm, 1 rpm >

1000 rpm; 0.1 mpm < 99.99 mpm;

0.1 fpm < 99.99 fpm, 1 fpm > 1000 fpm

**Accuracy:**  $\pm(0.5\% + 1 \text{ digit})$

**Sampling Time:** Photo: 1 sec. > 6 rpm;

Contact: 1 sec. > 60 rpm

**Detecting Distance:** 50 to 150 mm (2 to 6") typically;

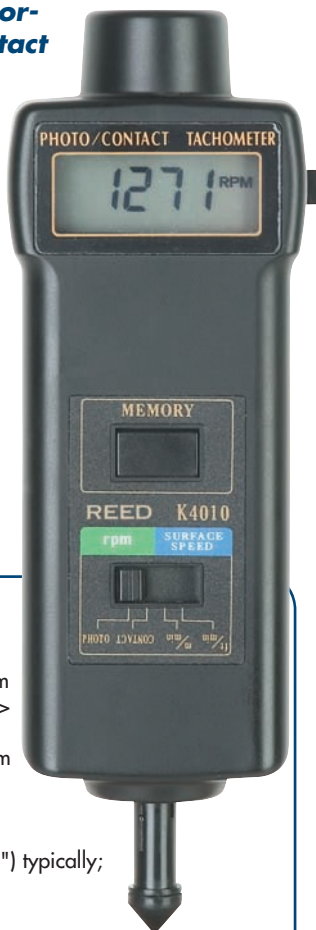
300 mm (12") max.

**Display:** 5 digit LCD 10 mm high

**Power Supply:** (4) 1.5V "AA" batteries

**Dimensions:** 8.5 x 2.6 x 1.5" (215 x 65 x 38 mm)

**Weight:** 0.66 lb (300g)



**K4010**

**Photo-Contact Tachometer**