

Digital StrobeTach



Freeze motion and analyze rotating objects without contact
Measure moving gears, fans, pumps, motors and other equipment

Features:

- 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 and 1 second sampling time
- Ideal for measuring the speed of moving gears, fans, pumps, motors and other equipment used in general maintenance, production, quality control or laboratories
- High accuracy over a wide, dynamic range via exclusive microcomputer LSI circuit and crystal control time-base
- Complete with 6 ft power cord, handle and can be tripod mounted.



Optional Spare Xenon Lamps

Specifications

Flash/Speed Rate	100 to 10,000 FPM/RPM
Accuracy	$\pm(0.05\% \text{rdg} + 1 \text{ digit})$
Duty Cycle	5 to 30 minutes
Sampling Time	1 second
Dimensions	8.3 x 4.8 x 4.8" (211 x 122 x 122mm)
Weight	2.2 lbs. (1 kg)

Ordering Information:

461830 Digital StrobeTach 115V AC, 60Hz
461830-NIST 461830 with NIST certificate
461831 Digital StrobeTach 220V AC, 50Hz
461831-NIST 461831 with NIST certificate
461834 Spare Xenon Lamp (est life 300hrs), 2pk