



Digital StroboTach

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 it's 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.





Ordering Information:

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

| Specifications | |
|------------------|--------------------------------------|
| Flash/Speed Rate | 100 to 10,000 FPM/RPM |
| Accuracy | \pm (0.05%rdg +1 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) |



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