

## RT45 Stroboscope



A lightweight mains powered **stroboscope**, which can be used to measure rotational speed of gears, fans, pumps and other motions. Simply aim and synchronise its flash rate to the rotating object and then read the flash rate equal to rpm. A **stroboscope** that is ideal for fast moving production checks or fault finding without the need to stop the process, saving time for maintenance engineers.

- Lightweight torch design with handle
- 4 digit LED display located in front of the handle
- Rear control panel with on/off power button, range selection and coarse/fine adjustable flash rate
- High intensity 6500K xenon white flash tube with an 80° beam angle
- Impact-resistant ABS case with standard 1/4" camera bush for tripod mounting
- Microprocessor controlled LSI circuit and crystal control time base
- Continuous use from 5 to 30 minutes depending on FPM range

### **Technical Specifications**

#### **ADS-10 Mains Stroboscope**

Range	100 to 10,000 flashes per minute (FPM)
Resolution	1 FPM
Accuracy	±1 digit below 5,000 FPM, ±0.05% above
Power	230V AC
Dimensions	210 x 120 x 120 mm
Weight	1Kg