

Product Name :
Handheld Digital Stroboscope

Product Code :
NET0060



Description :

Handheld Digital Stroboscope

Technical Specification :

Applications:

The Stroboscope is capable to provide image of single, two or multiple stillness for the vibration object, rapidly rolling

object or a periodic motion object, and can also use to observe the movement tracks.

Features:

- Digital display gives exact reading with no guessing or errors; Wide measuring range and high resolution.
- Automatic stop flashing to save electricity and improve flash tube lifetime.

- Internal / external triggering fast conversion; x2 and ÷2 button for fast adjustment.
- Use photoelectric signal while external triggering, achieve automatic tracking function of the pattern.
- Use microcomputer technology, emerging technologies, anti-jamming technique and other advanced technology, it can measure the rotative velocity without contacting the object.

Details:

- Display: 5 Digits 10 mm LCD
- Measurement Range: 50 ~ 30,000 FPM
- Accuracy: $\pm(0.05\% n + 1 d)$
- Resolution: 0.1 FPM(50 ~ 999.9 FPM)
1 FPM(Over 1000 FPM)
- Sampling Time: 0.3 Seconds
- Internal / External Triggering Conversion
- External Trigger Level: 3 ~ 24 V
- With x2 , ÷2 for Fast Check
- H / L Range:

Flashing Light is much Brighter at Low Range than at High Range

- Flash Tube Life: 100 million Times
- Regular Operating Conditions: No Corrosive Gas and Electromagnetic Fields
- Operating Conditions:
- Temperature: 0 ~ 40°C
- Humidity: < 85 %RH
- Power Supply: AC 220 V (Optional AC 110 V)
- Power Consumption: About 50 W
- Dimensions: 15 × 85 × 180 mm

Weight: About 1000 g

Electrical and Electronics

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