

DT 2239

12,000 FPM

Measuring principle

This instrument consists of a flashtube which produces brief repetitive flashes of light. Usually the rate of the stroboscope is adjustable to different frequencies. When a rotating or vibrating object is observed with the stroboscope at its vibration frequency (or a submultiple of it), it appears stationary. Thus, stroboscopes are also used to measure frequency.

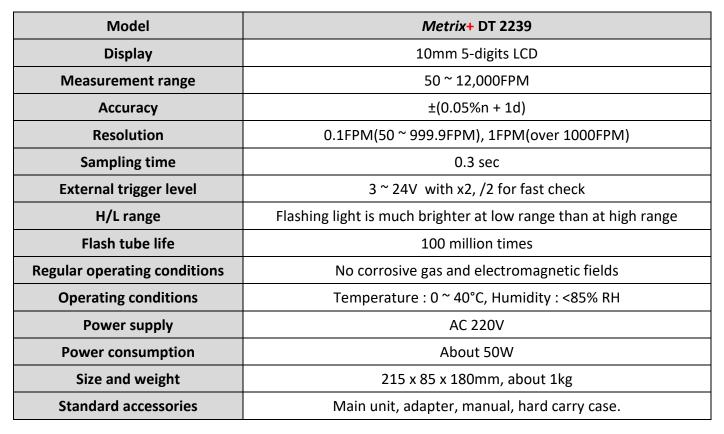
Applications

This is used to provide image of single, two or multiple stillness for the vibrating object, rapidly rolling or a periodic motion object and can also observe movement tracks. Machine parts and vibrating string are common examples

Features

- Automatic stop flashing to increase flashtube lifetime.
- Internal/external triggering and x2 / /2 button for fast adjustment.
- Uses photoelectric signal for external triggering, achieves automatic tracking function of the pattern.





Model and Specifications subject to change without notice.

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