



## Pulsar Model 14 Sound Level Meter

The Model 14 is an entry level sound level meter for general purpose use whilst meeting the requirements of IEC 61672 to Class 2. It is also an ideal low cost instrument for those applications where a sound level meter can be useful but a high specification instrument would be too expensive. Noise levels can be checked quickly and simply, through the instrument's large and easy to read display, which shows the sound level (SPL) with the standard dB(A) frequency weighting.

Also included is the dB(C) frequency weighting. A maximum hold function allows the unit to freeze the display showing the highest level measured. This can be used where the allowable level is given in terms of a maximum (LAFmax or LCFmax). The 'A' weighting filter is the internationally recognised method of replicating the response of the human ear to noise, making the Model 14 the ideal tool for basic noise risk assessments. The instrument can be calibrated for compliance, using the Model 106 Acoustic Calibrator, when used for industrial noise checks. Two measurement ranges are included in the Model 14, measuring the most typically encountered levels from 35dB(A) to 130dB(A).

- Simple and easy to use Sound Level Meter for basic noise level measurement and spot checks
- Class 2 Sound Level Meter to IEC 61672:2002-1 & Type 2 to IEC 60651:1979
- dB(A) & dB(C) Frequency Weightings
- Fast Time Weighting with Maximum Hold (LAFmax or LCFmax)
- Measurement range of 35dB(A) to 130dB(A)
- Windshield included as standard
- Optional measurement kit with calibrator



**Specialists in Safety: Noise Monitoring**

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