



Pulsar Assessor 83 Sound Level Meter

The Assessor Range of high performance instruments appeal to a user requiring an affordable, simple to use meter whilst complying with international standards. Using the Assessor instruments means noise measurement and risk assessments have never been quicker or easier and can be used with total confidence and the minimum of training. Making a measurement couldn't be easier, simply switch the unit on and the Assessor starts measuring. To complete the measurement press the 'Stop' button and everything needed for your assessment is displayed on one screen. A unique feature of the Assessor range is an exposure table allowing you to instantly determine the duration a person can work in a specific area before exposure levels or legal limits are exceeded.

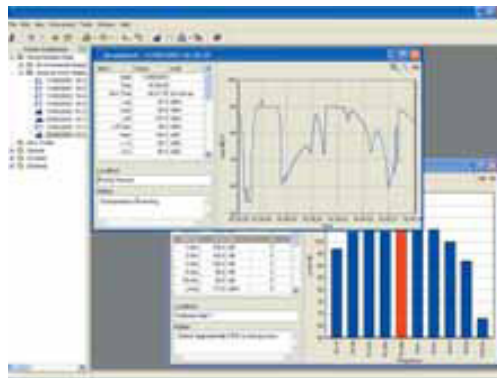


Key Features

- Class 1 to IEC 61672-1:2002 & Type 1 EN 60651:1994, EN 60804:2000, EN 61260:1995
- Ideal for those preferring the 1:1 Octave Band method of hearing protection selection
- The basic measurements of the Models 82A & 81A with the addition of 1:1 Octave Band Measurements from 31Hz to 8kHz
- Outstanding Analyser Software supplied as standard
- Blue LED indicator to show that you are using Octave Band Mode
- The instrument automatically sweeps through the information upon completion of the measurement cycle
- The Octave Bands are correctly measured in 'Z' weighting and an overall 'A' weighted Leq is included for comparison



Another key benefit of the Model 83 instrument is that it does not need to be upgraded. It is supplied as a datalogging instrument with the Pulsar Analyser software and download cable supplied as standard. This allows it to store data in the internal memory which can then be downloaded and reports created using the excellent Pulsar Analyser download/analysis reporting software suite. The software also has a special database of hearing protection that allows you, at the click of an icon, to have all calculations done for you automatically. You then select the hearing protectors of your choice and print out a full report justifying your selection.



Specialists in Safety: Noise Monitoring

Total Protection (UK) Limited

142 Leyland Trading Estate Irthlingborough Road
Wellingborough Northamptonshire NN8 1RT

Tel: 0844 567 7423

info@totalprotectionuk.com

www.totalprotectionuk.com