Subject: Sound level meter

Posted by dreamer13 on Fri, 03 Jun 2016 08:53:40 GMT

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Is sound level meter an absolute tool in measuring audio/noise level? It looks small and simple so it probably can't replace the better system. I've heard that it's also used in noise pollution studies.

Subject: Re: Sound level meter

Posted by The Noise on Mon, 27 Jun 2016 02:37:25 GMT

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There are many different types for different applications, so I would say that yes, a sound level meter can be your ultimate tool.

http://www.bksv.com/Products/handheld-instruments/sound-level-meters/sound-level-meters

This is a professional outfit you might want to try if you're in the market for one. (Or some).

Subject: Re: Sound level meter

Posted by gofar99 on Wed, 29 Jun 2016 01:40:25 GMT

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Hi A better option is a calibrated microphone and feed it to a PC with a spectrum analyzer program. many are available and extremely useful in setting up systems in difficult rooms.

Subject: Re: Sound level meter

Posted by lilbill on Tue, 29 Aug 2017 12:47:37 GMT

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I've heard of the sound level meter being used in acoustic measurements. How different are sound level meters from dosimeters? Which one is often preferred over the other?

Subject: Re: Sound level meter

Posted by Zohanna on Tue, 24 Oct 2017 17:38:42 GMT

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Sounds very educational and interesting. I will definitely try this out. I am always looking for new ways to measure sound. I appreciate your expertise. Thanks.

Subject: Re: Sound level meter

Posted by WorkingWoman2017 on Mon, 06 Nov 2017 22:40:55 GMT View Forum Message <> Reply to Message

Looks great. Do you happen to know what the cost range is for something like this? I'd rather have a professional piece than others.