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Subject: Re: Pre-amp

Posted by [Oldtechie](#) on Fri, 12 Mar 2004 21:14:37 GMT

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Just a note, whenever you hook a magnetic cartridge turntable up to a reciever you will need a Phono pre-amp, the ceramic needle output don't require one, the magnetic cartridges output is so low you need an "amp" to be able to pre-boost the signal before going into the line level inputs of a reciever. The trick is in getting a "clean" amp to boost the signal, a low noise to signal ratio. I use an A/C type and even with isolation you still can detect a slight 60 hz a/c hum in the background, it is very low but still it is there. So I would imagine that your battery powered one would be the best choice:) There is tons of techincal jargon related to this subject but this is the basic facts, 30+ years servicing these products professionally and learning from others has helped me, I hope this helps you:))

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