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ROLLS DEEP-CYCLE BATTERIES

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Thane here is my 2 cents worth.

Although there are plenty of larger (2kw) and up inverters from which to choose, when the application demands quality regulated output from a smaller unit, with the notable exception of those produced by Analytic Systems, the results are usually disappointing. Time and again I have customers who have purchased small RV or marine superstore inverters complain that; "the TV has lines, the sound system or radio is noisy, small battery chargers don't work etc."

My response is "what do you expect? You are asking a cheaply produced and sold toy to do a sophisticated job". Some do some don't. Operating these kind of appliances successfully and with out potential damage requires clean stable power input.

Both the quasi-sine and sine wave inverters from Analytic Systems produce just that, clean, well-regulated, stable power. Noisy TV sets, sound systems clean up, tools deliver full power. Battery chargers don't "fry" the battery and so on.

Even more importantly, more sophisticated stuff such as scientific monitors, meters, and other recording and analytic equipment simply won't work properly if at all on mass market small inverters. This expensive equipment which may be analyzing or monitoring critical environmental or industrial processes require the best power input possible, not to mention potential damage to the equipment from fluctuating voltage, current and frequency. You get what you pay for and while the other units may adequately power most appliances satisfactorily, if you require clean well controlled power input you can't beat Analytic's inverters.