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Subject: C-Core grid chokes

Posted by [PakProtector](#) on Tue, 13 Dec 2005 00:55:02 GMT

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Hey-Hey!!!,I just got the C-core gird chokes from Heyboer. Nice looking and right on spec.With a small gap they run from 575 Hy to 600 Hy from .5 vac @ 60 cps to 40vac. The gap does its job just like it should, and there is plenty of inductance. About 30kOhm per half at 20 cps( $2\text{Pi} \cdot 20 \cdot (L/2)$ ). I plan to do full spectrum measurements on it soon. My Heathkit signal generator needs two 9V batteries, and I can't rob the smoke alarms anymore...:)I plan to set voltage level and measure Z across the spectrum. I wonder how it will do. And of course a few commercial grid chokes for comparison will make for some entertaining comparisons.cheers,Douglas

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