

Re: How to estimate transformer voltage for audio preamp B&K cs117

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"powerdoc" <dkingloff@xxxxxxxxxxxxxxxx> wrote in message
<news:1173828724.340348.107880@xx>

** Groper alert.

I have a B&K CS-117 preamp which has a defunct power transformer. The B&K folks won't sell parts and the cost of the parts, shipping and labor will be more than the worth of the unit. I'd like to keep it in service but the transformer is unmarked as to manufacturer and the manufacturer of the unit won't give me the specs. I guess that I see their point, in some ways, but at least they'd profit from selling me a transformer and I could speak well of them. Is there a way to estimate the output needed (it looks like a center-tapped output from the 3 wires that go to the circuit board)?

** The voltage rating of the first filter electro is a good guide – allow about 20 % under that figure.

Similar size and style trannys have the same VA capacity.

Also, trannys with the same primary resistance have close to the same VA rating.

..... Phil