

Toroids for Audio



Tube Output

Toroidal transformers for tube output applications.

Electrostatic

Step-up toroidal transformers.

Solid State Power

Low noise, low inrush 500 to 2000VA.

Standard Power

Designed for general purpose applications. From 15 to 1500VA.



Part No. **PAT3025-SE**
Application **300B Single-ended**
Primary **2490 ohm**

Power **13W**
Secondary **4 & 8 ohm**
Ratio **24.96:1**

Pwr. Bandwidth **20Hz - 147kHz**
Insertion Loss **0.18dB**
Quality Factor **327,300**
Case **Aluminum**
Finish **Textured black**
Size **153 x 90mm**



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AUDIO AID

Greek Gifts: Amplifiers from Athens

Alex Arion writes that his only regret is discovering *audioXpress* in "... the autumn of [his] life." We're sorry too, since his odyssey in audio construction appears to be exceptionally interesting. He began life, including

his audio activities and his engineering education, in Bucharest, Romania. Today, Alex lives and works in Athens, Greece, where he plies a busy trade in exotic amplifiers, both tubed and solid-state under the firm name of Arco Sound. He makes ex-



PHOTO 1: Single-ended, stereo 3.5W/channel using 2A3s for output, driven by 6SL7s.



PHOTO 2: Stereo 2 x 40W power amp using 211 outputs driven by 6L6 in triode mode, plus 6SN7 inputs and an interstage transformer.

tensive use of wood and wood veneers in his productions. We include a few samples.---ETD

You may reach Mr. Arion at Arco Sound, 13 Koritsas Str. 14561 Kifissia, Athens, Greece. 001 310 210 8083008.

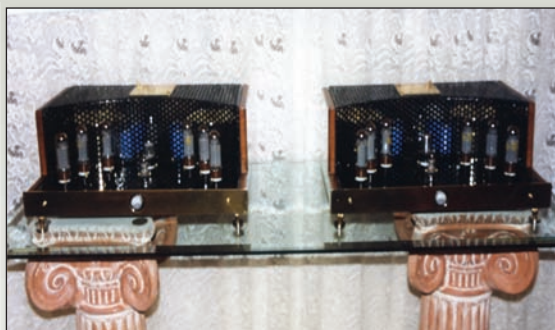


PHOTO 3: Two 180W/channel stereo power amps using six EL34s, driven by 6SN7s and ECC81s and classically supported, of course.

PHOTO 4: A hybrid two-channel, 240W amplifier with an integral tube pre-amp.



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Model / Imp.	Size/ Power	Efficiency 1W/1m	Freq +/-3dB	MSRP/ Pair
Reference Line				
N54R/N58R 5 1/4" 4 / 8 Ohm	80W cont	92	50Hz-20kHz	\$306.01
N694R/698R 6X9" 4 / 8 Ohm	80W cont	95	35Hz-20kHz	\$337.15

Signature Line - available June 2007

N54S/N58S 5 1/4" 4 / 8 Ohm	100W cont	TBA	35Hz-21kHz	\$510.59
N694S/N698 6X9" 4 / 8 Ohm	100W cont	TBA	30Hz-21kHz	\$540.65



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