



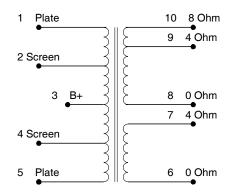
PUSH - PULL "CLASSIC" TUBE TYPE - ULTRA-LINEAR POTTED OUTPUT TRANSFORMERS

- Designed for push-pull tube output circuits.
- Enclosed in a drawn steel case, the transformer is completely potted in epoxy and painted in black powder paint to match our potted power transformers & potted chokes.
- Frequency response 30 Hz. to 30 Khz. at full rated power (+/- 1 db max. ref. 1 Khz) minimum.
- · Lead connection is via 10 bottom mounted lugs.
- All units include 40% screen taps for Ultra-Linear operation (if desired).
- Typical applications Push-Pull: triode, Ultra-Linear pentode, and tetrode connected audio output.

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D .5 .5 .5	
6 8 10	
	G E F B
0 1 2 3 5	

Part No.	Audio	Primary	Max DC Per	Secondary	ry Dimensions (Inches)							Wt.
Fait No.	Watts	Impedance	Side	Impedance	Α	В	С	D	E	F	G	Lbs.
1650KP	50	3,400 C.T.	318 ma.	4/8/16	3.31	3.88	4.25	2.50	3.00	3.31	2.56	9
1650PP	60	6,600 C.T.	200 ma.	4/8/16	3.31	3.88	4.25	2.50	3.00	3.31	2.56	10
1650RP	100	5,000 C.T.	317 ma.	4/8/16	4.25	5.00	4.50	3.38	4.25	4.50	3.75	13

Schematic



Suggested Tube Types

Part No.	Audio Watts	Primary Impedance	Tube Types
1650KP	50	3,400 C.T.	6L6GC, 807, 5881, EL34, 6146B, 6550B
1650PP	60	6,600 C.T.	6L6GC, 807, 5881, EL34, 6146B, 6550B, KT88
1650RP	100	5,000 C.T.	807, 5881, EL34, 6146B, 6550B, KT88

Note: The above examples of possible combinations are to help you narrow down the choices of transformers for your favorite tube types. How you operate the tubes (push-pull, push-pull parallel, ultra-linear, class, B+, bias, operating points, etc.) will change optimum plate to plate load impedance. Only a few of the most popular tubes are shown. As more tubes become available we will add them to the list. A tube manual or tube manufacturer's technical data sheets should be consulted first, before making a decision on a proper output transformer.



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