



TU-8888 Monoblock PP Power Amp Kit

TU-8888 Monoblock PP Power Amp kit is a push-pull power amplifier which features Monoblock Ultra-linear connection.

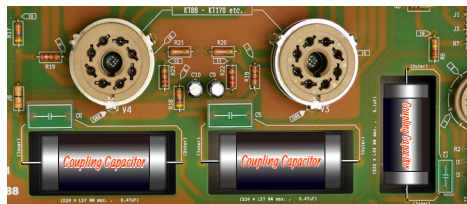
- The design supports use of various types of beam output tubes, such as octal-base (US 8-pin) beam tubes, from KT88 to KT170.
- The output transformer is the LL3733, specifically designed and manufactured by the highly regarded Swedish firm, Lundahl transformers.
- The manner of speaker connection ensures the speaker output is isolated from both the amplifier circuit and the chassis ground.
- An adjustable input level control is provided at the rear of the chassis.
- Multiple protective measures are employed using fuses and PTCs.
- In TU-8888 the bias is set manually, an easy adjustment made using the meter provided.
- Coupling capacitors can have a big effect on the sound quality. For the TU-8888, high quality conductive polymer electrolytic caps and polypropylene film caps are provided. However, exchanging for other coupling capacitors is also possible.



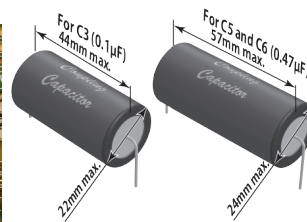
Rear



Bias adjustment is very easy



With a larger coupling cap (image)



Maximum size of coupling capacitors



With a tube cage

Specifications	The values are standard values and not guaranteed values.	
Model No.	TU-8888	
Corresponding tubes	Voltage amplifying tube : 1x EF86 (6267), 1x ECC82 (12AU7, 6189) Output tube : 2x 6550, KT88, KT90, KT120, KT150, KT170 etc.	
Circuit configurations, etc	Vacuum Tube Monoblock Power Amplifier	
Output stage	Class-AB Push-Pull, Manual Adjustment Type Fixed Bias	
Heater power	Voltage amplifying tube : DC-power, Output tube : AC-power	
B-power	MOSFET ripple filter	
Max. output (8Ω load, THD10%)	60W (KT150 or KT170)	50W (KT88)
Rated input	1V rms (KT150 or KT170)	950mV rms (KT88)
Frequency response (-3dB)	10 - 50,000Hz	
Residual noise (IHF-A, 8Ω load)	50µV rms	
Input terminal	1x RCA jack	
Output terminal	8Ω, 4Ω Binding terminal (Gold-plated, Banana plug compatible) * Both + and - terminal are isolated from the amplifier circuit and chassis ground (SG).	
Rated Power voltage	100V AC / 115V AC (110-120V) / 230V AC (220-240V) Selected at assembly, 50/60Hz IEC standard 3P inlet type	
Rated power consumption	150W (KT170 - rated output), 100W (KT170 - no signal) / 130W (KT88 - rated output), 90W (KT88 - no signal)	
Dimensions	W 332 x H 214 x D 308 mm (incl. projections)	
Weight	Approx. 10.2kg (assembled, excl. tubes and power cord)	

- The specifications of the product are subject to change without prior notice.
- The color of the product in this document may look different from the actual product.

EK JAPAN's website : www.elekit.co.jp

EK JAPAN CO.,LTD.
Tofuro-minami 2-19-30, Dazaifu-shi, Fukuoka,
818-0105, Japan
Phone : +81-092-923-8235
Fax : +81-92-923-8237
E-mail : info@elekit.co.jp