



Vacuum Tube Amplifier Construction Guide

Igor S. Popovich



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those who dislike formulas and want proven practical ready to build designs dozens of such commercial tried tested circuits are explained and analyzed Just get your soldering iron ready and start building Absolute beginners will benefit from the methodological approach starting with DC circuits then moving into AC voltages and currents and their circuits The first few chapters of Volume 1 are a complete training course in fundamentals of electronics Although the focus is on audiophile or hi fi vacuum tube amplifiers those interested in tube guitar amps will also benefit from the wealth of material presented most of which directly applies to tube guitar amps as well Apart from various audio circuits electronic components power supplies and tests measurements are also covered in depth Even tube testing and tube testers are discussed at great length as is troubleshooting repairing and modifying upgrading tube gear The advanced topics that other books don't even mention such as audio transformer design construction and testing make this reference manual a valuable addition to your technical library For those familiar with solid state devices such as bipolar transistors and FETs an easy and seamless transition into tube technology is provided in the book which adopts a unifying approach to amplification and rectification devices be they of solid state or vacuum tube kind This practical DIY manual is richly and professionally illustrated with photographs of tubes components and amplifiers circuit diagrams tube pinouts curves and loadlines graphs and charts Hundreds of such valuable illustrations make it easy to comprehend issues There is no need to search for download and print such information saving you valuable time All the information required to design and build tube amplifiers is compiled in one place Who is this book for Audiophiles and guitar players wanting to learn how tubes and tube amplifiers work DIY constructors who wish to take their knowledge and building skills to a higher level Buyers and sellers of tubes and tube equipment who need a better understanding of tube technology Electronic technicians and engineers familiar with solid state devices and circuits who want to expand their knowledge of tubes and their circuits Anyone who wants to learn how to design build test fix or upgrade tube gear

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newcomers to the world of the valve whether audio enthusiasts tackling their first build or more experienced amplifier designers seeking to learn about the design principles and trade offs of glass audio Safety considerations are always to the fore and the practical side of this book is reinforced by numerous clear illustrations throughout The only hands on approach to building valve and tube amps classic and modern with a minimum of theory Design construction fault finding and testing are all illustrated by step by step examples enabling readers to clearly understand the content and succeed in their own projects Includes a complete self build amplifier project putting into practice the key techniques introduced throughout the book

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Official Gazette of the United States Patent Office United States. Patent Office, 1925 **National Bureau of Standards Handbook**, 1961 *Popular Mechanics*, 1949-02

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