

Pentode

Brimar TP 6550 (Matched Pair)



6550 Beam Output
Pentode

A Powerhouse of a valve

Many of our users choose these for the very rich bass tones and detailed mid-range. This 6550 is a good facsimile of the original Marconi design and unbeatable at this price for ruggedness and reliability.

[please note they are only sold in very closely matched pairs].

€45.20 (BTP-6550-MP)

Brimar TP EF86

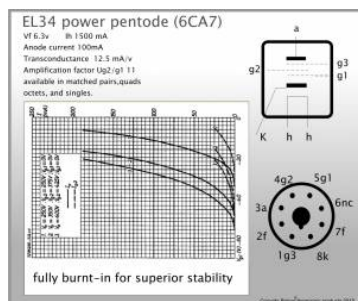


EF86 Low Noise
Pentode

Brimar thermionic products' EF86 has great fidelity and excellent stability. Often chosen by our customers for Quad Amplifiers and noted for their detailed sound rendition especially when listening to classical music. We hope you enjoy our EF86.

€24.86 (BTP-EF86)

Brimar TP EL34



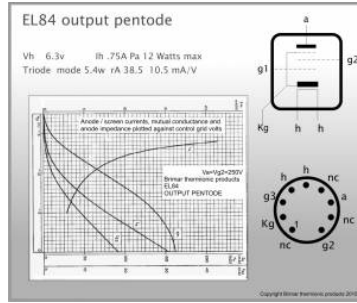
There are many EL34 variants all with slightly different characteristics. We have chosen this rendition as we know that these tubes get hammered quite severely, often on for hours at a time. They need to be of a rugged construction and deliver the authentic '34 sound.

We can supply these in quads, octets, singles and duals with only a cost premium on the octets. The design here is a rigid anode with cross-hatched grids for maximum stability. Further to this, all our '34's are fully burnt in before dispatch, making them ready to plug and play (bias not withstanding).

€28.25 (BTP-EL34)



Brimar TP EL84



Built from the original drawings of the Philips EL84 this EL84 has all the warmth and character of its predecessor. The gain structure is so close, its almost impossible to tell the difference without enormous lengths of unnecessary scrutiny!

Our EL84 is destined for wide use and sure to find its way into many a Hi-fi, guitar amp, radio, or record player.

€13.56 (BTP-EL84)

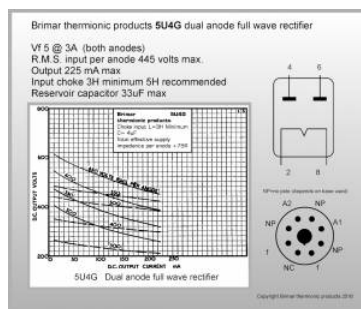
Rectifier



Brimar TP 5U4G



5U4G Full Wave Rectifier



Brimar thermionic's 5U4G provides smooth full wave rectification for high fidelity amplifiers. Inside the 'G' type bulb you will find dual plates heated by a dual 5 Volt heater.

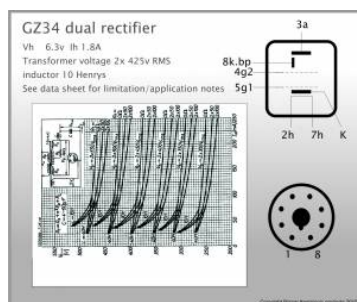
Often used in class A amplifiers, this rectifier or "dual diode" valve will complete your high end system especially where excellent controlled smoothing is required.

Modestly priced, this electron tube, when set-up correctly should provide years of trouble free service (Max smoothing capacitance 33µF choke min 3H).

€56.50 (BTP-5U4G)



Brimar TP GZ34



Our GZ34 double anode, full wave rectifying electron tube has the following features:

- Rugged construction
- Pan style getter
- Smooth full wave rectification

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- Modelled on the superb original 'type 2' Brimar/Philips design
 - Solid glass envelope Octal Base

We believe it to be a worthy replacement and suitable for virtually all GZ34 / 5AR4 requirements and applications.
€20.34 (BTP-GZ34)

Sockets

Brimar TP B7G Ceramic Valve Socket



This B7G ceramic socket has 7 tagged pins in a tight, neat package that can be mounted above or below the chassis line. It's high quality construction and excellent dielectric strength will give many years of reliable service. By special request, we can also supply a McMurdo **British Made** pheolite version at no extra cost.

€3.39 (BTP-B7G)

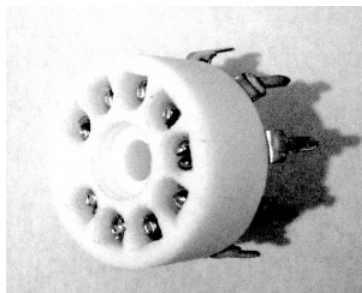
Brimar TP B9A



Widely utilised, the B9A is the most common socket found in valve related equipment. This ceramic socket has the advantage of being underside or topside mounted on the chassis, high dielectric strength, rugged proven design and built to last a product lifetime. Ideal for use with Brimar [ECC81](#), [ECC82](#), [ECC83](#), [ECC804](#), [EL84](#), EF80, EST15, [12AX7](#) 12AT7, 6BQ5 etc.

€3.39 (BTP-B9A)

Brimar TP B9A (PCB)

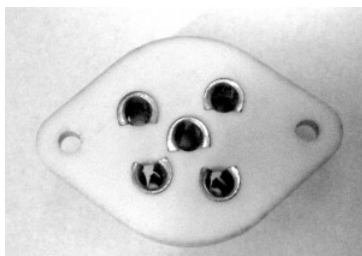


This is the PCB mounting version of the widely utilised B9A socket series. This Ceramic socket has a high dielectric strength,

rugged proven design and built to last a product lifetime. Ideal for use with Brimar [ECC81](#), [ECC82](#), [ECC83](#), [ECC804](#), [EL84](#), [EF80](#), [EST15](#), [12AX7](#) 12AT7, 6BQ5 etc. Great for refurb of Marshall, Hi-Watt, Fender and Vox Amps.

€3.39 (BTP-B9A-PCB)

Brimar TP British 4/5 Pin Ceramic Valve Socket



This standard British 4/5 ceramic socket allows you to use either 4 or 5 pins as required by your tube and is suitable for PX4 etc.

€3.96 (BTP-BRIT5)

Brimar TP Octal Ceramic Valve Socket



This ceramic octal socket is neatly constructed and ideal for use with the Brimar [EL34](#), [GZ34](#), [KT66](#), [KT88](#), [5U4G](#), [6SN7GT](#), etc. It can be mounted above or below the chassis as required.

€4.52 (BTP-OCTAL)

Brimar TP UX4 Ceramic Valve Socket



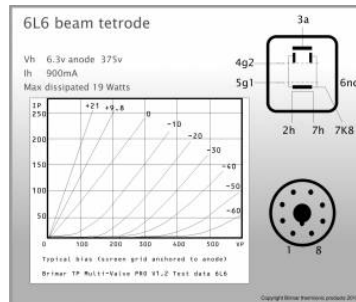
This UX4 Socket is heavily constructed and ideal for use with the [Brimar 300B](#) Audio Valve / tube.

€5.09 (BTP-UX4)

Tetrode



Brimar TP 6L6 (Matched Pair)



Brimar thermionic products 6L6 Beam Power Tetrode is ideal for high-output audio amplifiers and offers excellent sonic performance. This 6L6 is of rugged construction, lush in sound with extraordinary dynamics, stability and reliability. It has a triple anode for superior dissipation, excellent grid/screen alignment that's fully 'screen aged' and it can be operated upright or inverted. Our choice of 6L6 was difficult as the original Brimar is a hard act to follow. With everything considered the Brimar thermionics 6L6 is a very close facsimile that is highly musical and cost effective.

Put aside for one moment your bias (not the valve's bias) and try this rendition, its a pretty good economical contender when compared to the new old stock prices. We think you will agree the Brimar 6L6 is a huge sounding tube!

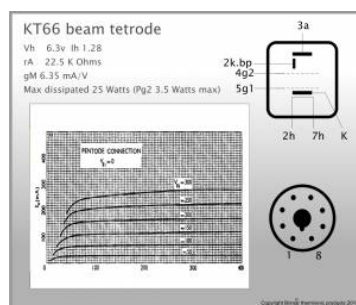
€32.77 (BTP-6L6-MP)



Brimar TP KT66 (Matched Pair)



KT66 Beam Tetrode

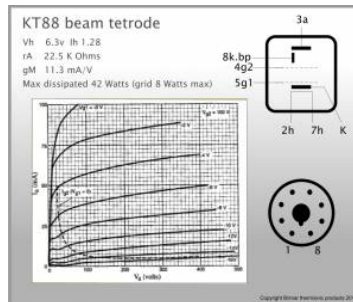


When choosing the '66 many things needed to be considered. Firstly the quality, then the price point - it's very easy to get caught up in 'this is better than that' scenario. But when it comes down to purchasing the valve of your choice, it is fundamentally quality that's important for most people. So choosing this one was really easy - it delivers on all counts. Not only does it sound excellent, it is not hugely expensive compared with some of it's competitors or new old stock. Yes - we know it is not an exact replica of the original, but it comes so close in audio quality it makes the task of choice simple. Therefore we recommend Brimar thermionic products' KT66 in almost any fidelity amplification setting. We sincerely hope you enjoy the same experience.

€64.41 (BTP-KT66-MP)



Brimar TP KT88



Brimar thermionic products KT88 is a beam tetrode that has been selected for its sonic purity, and is most suitable for audio Hi-fi power amp applications. With its dusted M-O style rugged plate design, it has a smooth texture that compliments all but the most expensive amplifiers.

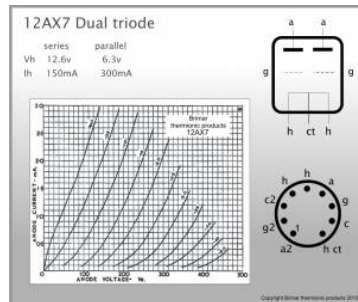
Whilst it is not a carbon copy of the original M-O valve, this certainly comes very close to it, and offers an excellent rendition of the beam tetrode vacuum tube sound. We absolutely understand the kudos surrounding the original KT88 and despite this the Brimar thermionics KT88 is a worthy replacement for the classic 88' at a fraction of the N-O-S cost.

€39.55 (BTP-KT88)

Triode



Brimar TP 12AX7



Brimar thermionic products 12AX7 long plate dual triode has been selected for its high gain, and is most suitable for musical instrument pre-amp applications, with its long plate spiral filament rugged design has a smooth bite that musicians crave for. Just like in the days of old British valve manufacturers would select certain vacuum tubes and mark them as 'foreign' we believe this is a worthy contender for the 'modern' 12AX7 as it provides somewhat more gain than its predecessor.

If this product is out of stock, please consider using the ECC83 which is functionally the same with slightly more performance.

€16.95 (BTP-12AX7)



Brimar TP 211



211 Power Dual Triode

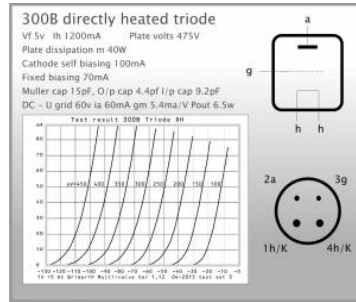


Brimar thermionic products' 211 Power Triodes is the latest in our power amplifier line up. It's so new, we are still preparing all the data sheets and info for it.

€84.75 (BTP-211)



Brimar TP 300B (Matched Pair)



We thought very long and hard about this one as there are so many variants and 10 times as many opinions on which 300B is best. There are logical and emotional reasons why some will choose the most expensive (thousands of pounds) and if you are already there then you know nothing anyone utters will change your mind.

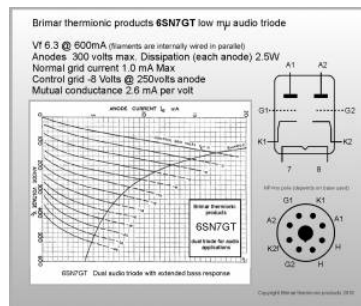
However if you are embarking on your early encounters with the 300B do consider the Brimar thermionic products' selection. It has excellent sound that's true to the 300B pedigree and it is not at all expensive. After all, not everyone has the luxury of a huge bank balance and it's certainly not in our ethos to present such a tube to you.

So here is our tube for the less financially endowed enthusiast! It has a very smooth sound that allows you to enter the world of directly heated tubes without having to take out a third audio mortgage. We genuinely hope that you love the sound of these valves and enjoy every minuet of owning them (please note they are only sold in very closely matched pairs).

€221.48 (BTP-300B-MP)



Brimar TP 6SN7GT

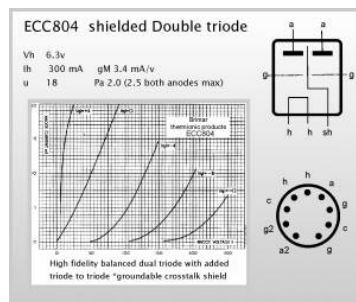


Brimar thermionic products' 6SN7GT Dual triodes are noted for their favourable sound, rich warmth, detailed bass and controlled mids. The highs are subdued just enough to maintain the wonderful smoothness of bygone times. These 6SN7GT tubes are nicely balanced for your complete peace of mind and are available in pairs and matched quads at no extra cost (please request on order) this neat little octal valve will make Hi-Fi listening a real pleasure.

€28.25 (BTP-6SN7GT)



Brimar TP ECC804



Probably one of the most underestimated tubes for high fidelity, The ECC804 has some amazing characteristics thanks to the relatively low mutual conductance. It provides the designer with the perfect phase splitter/buffer amplifier because both of the

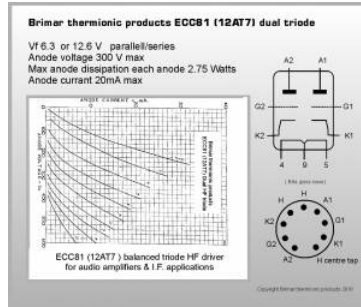
triodes are perfectly matched and have identical characteristics in every way. Further to this, You will find a shield between the two anodes reducing crosstalk to a bare minimum. Providing this shield is negatively grounded it will out perform many tubes in the same gm range by far. We love it so much, we have used it in our Warkshire Tone Control used in our HiFi amps.

Our ECC804 is made right here in the U.K. and features a soft sintered anode design that we believe is second to none. We therefore recommend highly the Brimar thermionic products ECC804... we sincerely hope you agree!

€16.95 (BTP-ECC804)



Brimar TP ECC81

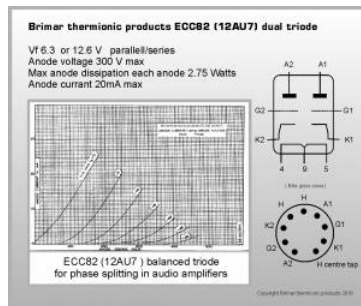


A useful little valve than can be used (with careful design) in high fidelity applications. It is also excellent as part of a frequency changing or H.F. system. Our budget model here is a snip and fully tested to meet your Construction/replacement requirements!

€16.95 (BTP-ECC81)



Brimar TP ECC82



Often used as a phase splitter in guitar amplifiers complimenting a matched quad of EL84's or EL34's, the beauty of our Brimar thermionic products ECC82 (12AU7) is we carefully select balanced triodes and listen to the tube before we are fully satisfied that you will enjoy the sound of these lovely little triodes and therefore maintain the very best in quality.

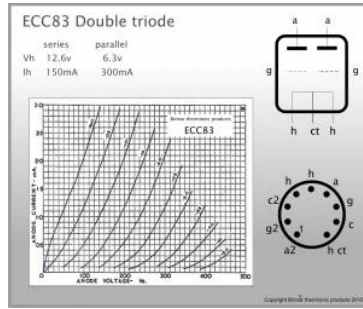
€16.95 (BTP-ECC82)



Brimar TP ECC83



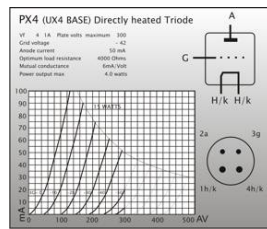
ECC83 Dual Triode



Brimar thermionic products ECC83 is our classic dual triode. Selected for its 'neutral' gain character, it is most suitable for audiophile hi-fidelity pre-amp applications. Alongside its classic plate and soft anode design, it has a very rich and smooth sound that hi-fi enthusiasts will love. We believe this is a worthy contender for the 'classic' ECC83 as it provides almost identical gain when compared with the original Brimar product. That's not an accident; each anode grid and cathode is constructed as an exact replica of the original Brimar/Mullard ECC83 - a tremendous likeness in every way.

€33.90 (BTP-ECC83)

Brimar TP PX4 (Matched Pair)



The Brimar PX4 oriental has been selected as the only tube that fulfils the audio requirements fairly close to the original. Although the bulb is different and the internal build is quite unusual, the sonic capability is really very good. To keep with modern base availability a UX4 base is used and the electronic "workings" of this valve are quite similar to the original and give the user the opportunity to continue using their classic audio amplifiers.

As the price of original PX4's are well into the high hundreds of pounds we hope that this offering will keep these classic amps alive until we resume the original design expected late 2022. (please note they are only sold in very closely matched pairs).

€529.97 (BTP-PX4-MP)