



NEW Stereo 300 300B integrated Amplifier

**35+35watts rms
All Triode Drivers
Choke power supply
Remote Control
Tape monitor
HT delay*
Push Pull Driver**

icon Audio Stereo 300

Built to our own Design, Tested and Finished in Leicester UK

A new design 300B amplifier

The Smooth, detailed, fluid sound of the 300B is legendary. But often the power of some 300B designs is a little low to get the best out of modern low efficiency speakers. We designed the Stereo 300 for someone who wants 300Bs to drive "real world" speakers and listens to every thing from acoustical through to full orchestral music and rock bands.

The 300B being a low efficiency triode is very demanding of its driver stage. We use a specially developed low distortion, powerful driver circuit that gets the best out of the 300B in terms of detail and power without losing any of its magic! Because we use a "passive pre-amp" this makes for a very simple amplifier with a very pure sound. Can also be used a power amplifier.

A big power transformer, choke regulation and large capacitors provide smooth clean power for deep bass and transients.

Specifications and Features

- Comprehensive manual supplied
- Full instructions for valve change included
- All hand wired point to point
- No printed circuit board to 'colour' sound
- Japanese Blue ALPS volume pot.
- All Triode front end
- Low feedback design
- 4x 300B output valves
- 300Bs precisely matched for best performance
- 2x 6SL7 first stage
- 2x 12AT7 (ECC81) output second stage
- Heater delay to prevent cathode stripping (optional)
- 2x 35w RMS per channel

- Signal to noise level -90db
- Freq response 20hz-20khz +0 - 1db
- Total harmonic distortion typically less than 0.2%
- Suitable for 4 to 16ohm loudspeakers
- Can be used as a power amp
- Custom wound big output transformers with Japanese long grain steel and low oxygen copper
- Attractive valve cover included in the price
- High quality 2w metal film, & wire-wound resistors
- Blue LED mains indicator
- Polypropylene audio capacitors
- Silver TEFLON audio cable
- Custom wound output transformers
- Ceramic valve holders for minimum leakage
- 'Soft start' device incorporated
- Supplied bias & valve test meter
- Gold plated Input & speaker terminals
- Four line inputs
- Tape monitor circuit
- 350mv input sensitivity.
- 230/240volts 200watts 3A anti-surge fuse
- C E certified
- 460W, 400D, 250H, 35kg (remember to allow space for connections and ventilation)

(Specifications subject to change, errors & omissions excepted 16/04/06)

Price from £1699 (inc valves, without upgrades)

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