

TUBE AMPLIFIER ET2-300B



JOY OF LISTENING IN TOP CLASS QUALITY

The most important aspects summarized

Eternity-Jo introduces the ET2-300B tube amplifier from the ET series. Crafted in manual work in Switzerland, the high-end machine comes with the following functions and specifications:

- SE – (single end) – Class A (no feedback)
- 2 x 16 W audio power at 8 or 4 Ω
- Integrated amplifier or power amplifier – switchable!
- Bias-current control of the 300B tubes
- Adjustable while in operation
- Selectable display mode (On/Off)
- Standby with heating mode only (preheating, pause)
- Tubes: Emission Labs 300B/6SN7
- Van der Veen transformer (ring core)
- Remote control in a noble aluminum case

Uncompromising Quality

The noble case of the ET2-300B is milled out of an aluminum plate and available either in black or in anodized silver. We also offer other color options. For gaining top class sound, only hand-selected and pre-tested components are used.

See (or rather hear) for yourself

Make a noncommittal listening appointment at Eternity-Jo's in Schaffhausen in beautiful Switzerland. Per request, a test listening can be arranged at the customer's facilities with his/her existing range of equipment.

SWISS MADE



SWISS CRAFTED TUBE AMPS

TUBE AMPLIFIER ET2-300B



UNCOMPROMISING QUALITY

Special features

- Switch for standby heating only
- Switch between integrated and power amplifier
- Processor-controlled bias-current of the 300B tubes with alarming (red)
- Correction possibility for the single tubes at the front! No need to open the machine
- Test mode for adjusting the bias-currents
- Selectable display mode (On/Off)
- Indication of preheating phase
- IR remote control with possibility to switch between sources
- Protective cover for tubes made of acrylic glass

Installed components

- Solen coupling capacitors
- Metal film (oxide) resistors 1% or 2%
- Only long-lasting 105 °C electrolytic capacitors
- Van der Veen SE transformer
- Neutrik RCA sockets
- Schaffner line filter
- Ring core power transformer
- Several other high-quality components
- Case and remote completely made out of aluminum

SWISS MADE



SWISS CRAFTED TUBE AMPS

TUBE AMPLIFIER ET2-300B



PURE CLASS A PERFORMANCE

Operation mode

Single End Class A – No feedback
Switchable between integrated and power amplifier

Power

2 x 16 W audio power at 8 or 4 Ω

Frequency Response

16 Hz – 20 kHz \pm 0.5 dB at 1 W
6 Hz – 30 kHz \pm 2.0 dB at 16 W

Distortion Ratio

Less than 0.5% at 1 kHz / 1 W

Signal-to-noise Ratio

Higher than 95 dB

Input Sensitivity/Impedance

750 mV_{RMS} / 50 k Ω

Output Impedance

4-8 Ω - for speakers with an efficiency from 88 dB
4 oder 8 Ω : Internally selectable

Channel Options

CD - TUN - DVD – AUX

Installed Tubes

Pre-Amplifier/Driver: 4 x 6SN7GT
Power Amplifier: 4 x EML 300B – Emission Labs

Supply Voltage

230 V AC, max 450 W

Power Consumption

180 W (ON), Heating 60 W

Measures (w x d x h) /Weight

482 x 290 x 230 mm – 28.5 kg without packaging

SWISS MADE



SWISS CRAFTED TUBE AMPS

www.eternity-jo.ch

TUBE AMPLIFIER ET2-300B



ETERNITY-JO: YOUR SPECIALIST

Guarantee

Amplifier and remote control	24 months
EML 300B - Emission Labs power amp tubes	12 months
6SN7GT - Tung-Sol Pre-Amp Tubes	6 months

The current list prices incl. 8% VAT (Switzerland)
can be found on www.eternity-jo.ch

Eternity – Jo

SWISSCRAFTED TUBE AMPS

Manufacture

Josef Kurt Zimmermann

Kronenhalde 12

CH-8200 Schaffhausen

Mobile: +41 79 246 27 80

Fixed line: +41 52 625 14 37

kzimmermann@eternity-jo.ch

www.eternity-jo.ch

Other case colors available for extra charge

SWISS MADE



SWISS CRAFTED TUBE AMPS

Pictures - www.janthoma.ch