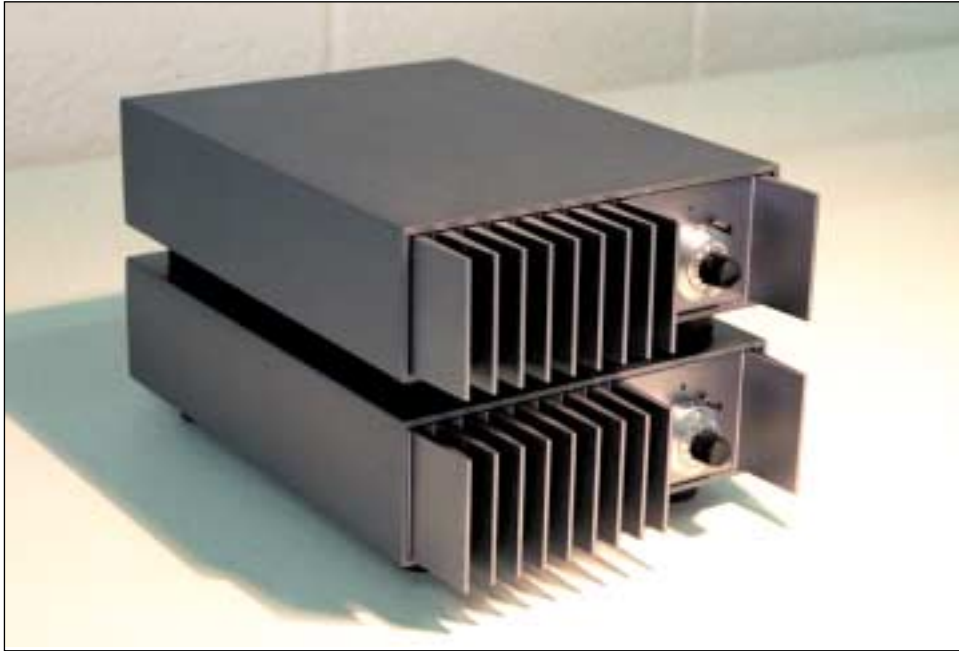


THE JOB MONO



A Professional Ultra-High Speed Power Amplifier

Originally designed for professional use only, the JOB amplifier has been used in the best recording studios, in portable mobile playback control systems, and in calibration measurement laboratories.

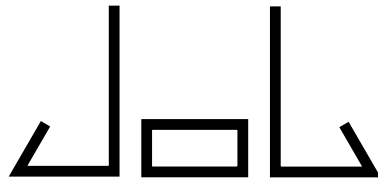
However, thanks to its unique set of performance and ease of use, the JOB amplifier is rapidly becoming an absolute must for the most demanding audiophiles around the world.

Its unique speed, dynamics and transparency makes it a perfect server for the most delicate speakers in existence.

Its 3 digit volume control on front panel makes it also a remarkable precision instrument for multi-channel installations and multi-room systems of ultimate quality.

Very reasonable in price for its professional quality, but also extremely small in dimensions for its performance, the JOB mono amplifier receives its unique sonic quality from several very innovative design principles grouped in the now-famous "JOB Circuit".

The components used in this circuit are of extremely high quality, most are military grade. The mechanical construction is typical of the notorious "Swiss Made" precision and strength.



THE JOB MONO

TECHNICAL DATA

POWER

- Nominal power :
80 W RMS (2 - 8 Ohms).
50 W RMS (1 - 16 Ohms).
- Maximum power : 150 W RMS
(3 Ohms).
- Maximum voltage : 30 V peak. Maximum
current : > 20 A peak.

FREQUENCY RESPONSE

These figures are valid for any level
between 0 and nominal power.

- +/- 1 dB, 6 Hz - .6 MHz.
- +/- 3 dB, 3 Hz - .8 MHz.

INPUT SENSITIVITY

- Nominal level : 0.75 V.
- Adjustable input level control by 10 turns
professional potentiometer with 3 digit
display adjustment knob.
- Input impedance :
3 k -> 10 kOhms.

GROUP DELAY

Propagation delay < 100 ns stable with
frequency from DC to 200 kHz.

DISTORTION

Figures valid for all levels from
0 to 25 V / 8 Ohms.

- Dynamic : THD < 0.01 % (- 80 dB).
- Static : THD < 0.01 % (- 80 dB).

SPEED

- Slew rate : > 240 V/ μ s.
- Rise time : < 400 ns.

NOISE

- Weighted ASA A : > 100 dB.

OPERATING TEMPERATURE

- Room temperature :
-30 to +40° Celsius
(-22 to +104° Fahrenheit).
- Internal temperature :
+45 to +65° Celsius
(+113 to +149° Fahrenheit).

POWER SUPPLY

- Nominal line voltage :
117 or 234 V.
- Input voltage range : +/- 15 %.
- Maximum power consumption :
200 W.

SIZE AND WEIGHT

- 15 cm W x 25 cm D x 5 cm H.
Weight : 3.5 kg net.

FINISH

- Silver anodized metal.

WARRANTY

- 1 year parts and labor.