

London Power Studio Amp 50W

Hand-&-hard-wired Premium Tube Amp by Kevin O'Connor.
With Spring Reverb, Power Scaling & Effects Loop features.

Wired for 230 or 115 VAC operation.

The Studio amplifier is a single channel all-tube integrated amplifier with built-in reverb, and a scalable power output.

This means the amp can perform like any 50W down to 10mW amp - except that

The Studio has a host of user-selectable parameters and operating modes.

These are defined below in the descriptions of the control functions, and are usable in any combination.

PRE: The PRE control is an interstage level control within the preamp.

REVERB: The REVERB control mixes the in the signal from the reverb side chain and follows the effects loop.

INPUT: The INPUT control allows any portion up to 100% of the preamp signal to be passed to the power amplifier front end.

SPARKLE: The SPARKLE control is a high-frequency contour built into the power amp feedback loop.

SHAPE: The SHAPE control is a low-frequency contour that operates within the power amp feedback loop.

BODY: The BODY control allows single-ended tones to be utilised.

LIMIT: The LIMIT control is a interstage level adjustment.

T: The T switch stands for "tracking" and provides an auto-limit function.

MUTE: The MUTE switch is used to quiet the amp down.

K: This switch selects between cathode bias and fixed bias operation.

H: The H switch stands for "heat" and shifts the bias current to a higher level.

T-U-P: This is the Triode/Ultra-linear/Pentode mode switch.

VIBE: The VIBE control varies the feedback loop around the power amplifier.

LINE: The LINE control sets the level of the remote LINE output jack.

MATCH: The MATCH switch selects the output transformer tap.

OUTPUT: Each speaker jack on the rear panel has its own selector switch on the front panel.

SUSTAIN: The SUSTAIN control varies the power supply impedance to produce a "sag" effect.

POWER SCALE: The POWER SCALE control allows the voltage supplied to the output stage to be varied.

The amp is in excellent original condition and comes with manual, some tools, a DVM and three different sets of Power tubes.