

Boulder

2008 Phono Preamplifier



The most sophisticated phono preamplifier ever conceived



- Inputs for three turntables or cartridges by 3-pin balanced connectors.
- Two personality cards for each input (one left and one right) wherein one can solder any termination (resistive and/or capacitive) they choose.
- Mono switch combines left and right for true mono reproduction.



- Three equalization curves available from front panel switch. The curves are determined by dealer-installed cards inside the chassis. The 2008 ships with the standard RIAA card. Boulder specifically decided not to offer variable controls because they would inevitably be set wrong. Options include FFRR, EMI, and Columbia.



- Four position low cut filter: 5, 10 or 20 Hz and out.
- All switching is by sealed relays in the audio paths rather than any exposed mechanical contacts. Logic circuits drive the relays and are controlled by front panel pushbutton switches.



- Demag feature connects the cartridge to an external demagnetizer accessory without having to change any cables.
- Mute switch.
- Power switch turns off all audio circuits, but leaves on logic circuits.

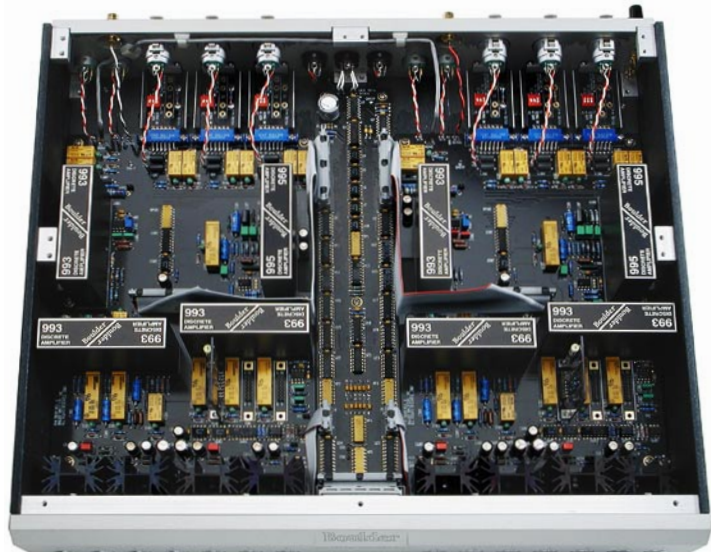


In introducing the 2008 Phono Preamplifier, Boulder sets a new standard for vinyl reproduction of any vintage. It provides ultimate convenience and versatility for the dedicated record lover.

To obtain the utmost in sonic clarity, the 993 discrete gain module is used exclusively throughout the 2008. The 993 has high slew rate, wide bandwidth, low distortion, high output current, and low output impedance unmatched by any other gain stage.

The personality card allows convenient change of cartridge load, or different turntable/cartridge combinations. You can now make that last listening decision without disabling your system.

The 2008 comes with a separate 2000 power supply which has three independent transformers and regulators for each channel and the logic circuit.



SPECIFICATIONS

PHONO INPUTS	3 Balanced, Converts to Unbalanced
INPUT Z	MC: 1000, MM: 47K Ohms max
IKHZ GAIN	MC: 64 or 54, MM: 44 or 34 dB
FREQ RESP	RIAA: ± 0.10 dB, 20 Hz to 20 kHz
DISTORTION	.005% THD
NOISE (EIN)	MC: 160 μ V A-wtd, 275 μ V Flat, 20-20k Hz
OUTPUTS	2 Balanced, use as Main or Record
SIZE	18.0 wide, 5.75 high, 15.85 deep (inches)
WEIGHT	Shipping: 87 Pounds, 39.5 Kilograms
POWER	120 VAC, 50-60 HZ, 75 W

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