



KRAMER

920

Power Amplifier (200W into 70V/100V)



The **920** is a high-performance 70V/100V power amplifier for balanced, unbalanced stereo and microphone inputs.

FEATURES

- 200W Single Channel Power Amplifier.
- 70V or 100V Amplification.
- Balanced, Unbalanced and Microphone Inputs.
- Input Level Sensitivity Adjustment.
- Selectable Microphone 48V Phantom Power.
- Selectable High-Pass Filter.
- Class D Amplifier.

TECHNICAL SPECIFICATIONS

INPUT:	1 balanced stereo +4dBu/10k Ω on a 5-pin removable terminal block, 1 unbalanced stereo on 2 RCA connectors.
OUTPUT:	1 speaker 70/100V output on a 3-pin removable, large terminal block.
INPUT SENSITIVITY:	0.3V to 1.23V, -10dBu to 4dBu.
OUTPUT POWER:	200W.
AMPLIFIER TYPE:	Class D.
MAXIMUM VOLTAGE GAIN:	+26dB.
BANDWIDTH (-3dB):	20Hz to 20kHz.
S/N RATIO:	-75dB @14dBu amplification (0.039%).
CONTROLS:	Screw trimmer for line and mic input sensitivity.
HIGH PASS FILTER:	When on, frequencies below 120Hz are attenuated by 12dB per octave: -12dB @120Hz -24dB @60Hz -36dB @30Hz.
INPUT SATURATION:	Maximum input level is 3.9Vpp @-48dB.
AUDIO THD + NOISE:	70v main output: -71dB @7.8dBu amplification; 100v main output:-72 db @8.3dBu amplification.
AUDIO 2nd HARMONIC:	0.08% for 70v/100v output.
POWER SOURCE:	See label near rear panel power socket: USA version: 100-120V AC, 50/60Hz, 330VA; European version: 200-240V AC, 50/60Hz, 480VA.
DIMENSIONS:	19" x 7.25" x 1U (W, D, H).
WEIGHT:	1.7kg (3.75lbs) approx.
INCLUDED ACCESSORIES:	Power cord, rack "ears".

