STEREO INTEGRATED AMPLIFIERS

MA6900 Stereo Integrated Amplifier

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Quick Facts

Those considering a McIntosh system for the first time will find integrated amplifiers a comfortable place to start. In virtually every respect the MA6900 performs as well as McIntosh separates. The MA6900 incorporates premium McIntosh technologies- including autoformers, Power Assurance, and Silent Electronmagnetic Switching- as well as several features that facilitate system integration and expansion.

This massive stereo integrated amplifier delivers 200 watts/channel. It boasts the classic McIntosh look of glass front panel with two huge illuminated blue output meters. Convenience features plus natural sound with no dynamic limitations - what more could you ask? Power Guard Circuitry protects it from clipping, while Sentry Monitor circuits protect it under extreme operating conditions. And, of course, it boasts McIntosh's legendary quality.

About This Product

- 200 Watts/ Channel (2/4/8 ohms)
- Power output meters
- Output Autoformers
- 5 Band Equalizer
- Remote control

Features and Spees

Glass Front Panel with Illuminated Nomenclature	•
Turn-On Delay	•
Type of Volume Control	Precision-Trimmed Volume Control
Electronically regulated, noise-free power supply	•
Autoformer	•
Electromagnetic Switching	•

Soft-Start inrush Protection	•
Power Guard	•
DC Failure Protection	•
Sentry Monitor	•
Thermal Cutout	•
Tone Defeat Or Bypass	•
Fanless Convection Cooling	•
Loudness Control	•
Control Data Outputs	•
Balanced Input(s)	•
Ultra-Low Distortion	•
Shielded Power Transformer	•
Wide Power Bandwidth	•
Phono Input	Moving Magnet Phono Input
Multiple Inputs	•
Headphone Jack	•
Gold Plated Terminals	•
Power Output 8 ohms	200 w @ 8 ohms
Power Output 4 ohms	200 w @ 4 ohms
Power Output 2 ohms	200 w @ 2 ohms
Power Bandwidth	20 Hz to 20 KHz
Total Harmonic Distortion	0.005 %
Intermodulation Distortion	0.005 %
Dynamic Headroom	2.4 dB
Frequency Response	20 Hz to 20 KHz +0 / -0.5 dB
Input Sensitivity	250 mV
Signal to Noise Ratio	110 dB
Damping Factor	40 @ 4 ohms
Input Impedence	22k ohms
Equalizer System	+/- 12 dB at 30, 150, 500, 1500, & 10000 Hz
Power Requirements	120 v 4 A
Warranty (parts)	36 month(s)
Warranty (labor)	36 month(s)
Dimensions	7.125 H x 17.5 W x 18.75 D (17.9 H x 44.5 W x 47.6 D)
Weight	74.5 lbs. (34 kg.)