power amplifier

- New McIntosh faceplate design featuring larger easier to read power wattmeter framed with attractive aluminum side handles.
- Newly designed speaker wire binding posts allow the best connection to all types of speaker wire terminations.
- Quad Balanced circuit design yields the highest power with the least distortion.
- The latest advances in transistors are used so the temperature is 'just right' when played soft or loud, maintaining a cool operating temperature.
- Mono block amplification is the ultimate system application as each speaker has its own amp guaranteeing maximum channel separation and fidelity.
- Stereo systems using two and multiple MC601s may be applied in a multi-channel audio system or when bi-amplification of a speaker is desired.















Legendary performance begins with a balance of musical purity and fidelity.



power amplifier

Power Output

600 watts minimum sine wave continuous average power output.

Output Load Impedance

Terminals for 8, 4 and 2 ohms

Rated Power Band

20Hz to 20kHz

Total Harmonic Distortion

0.005% maximum harmonic distortion at any level from 250 milliwatts to rated power output.

Overall Dimensions

Width 17-1/2" (44.5cm) Depth 22" (55.88cm) including the front panel, handles and cables Height 9-7/16" (24cm) including feet

Weight

93 lbs. (42.18kg) net, 126 lbs. (57.15kg) in shipping carton

Exclusive McIntosh Power Assurance System

A collection of technologies that enhance performance and reliability while protecting the amplifier and loudspeakers.

Power Guard

A waveform comparison circuit continuously monitors both input and output signals. Power Guard dynamically adjusts the input level to avoid clipping while preventing harsh sounding distortion.

Sentry Monitor

Fuse-less short-circuit protection circuit disengages the output stage before current exceeds safe operating level-resets automatically.

Output Autoformer

Unique McIntosh technology delivers the full rated amplifier output with the least possible distortion into loudspeaker impedances of 2, 4, or 8 ohms; you get all the power you paid for and the freedom to choose any loudspeaker.

Wattmeter

Swift, accurate response reveals program peaks so staying within the power limits of your loudspeakers is easy.

For the Consumer's Protection:

In order to ensure the highest level of customer satisfaction, "new" McIntosh products may only be purchased over-the-counter or delivered and installed by an Authorized McIntosh Dealer. McIntosh products that are purchased over the Internet, by phone or mail order are presumed to be "used" and do not qualify for any McIntosh Warranty. McIntosh does not warrant, in any way, products that are purchased from anyone who is not an Authorized Dealer or products that have had their serial number altered or defaced.













Companion Products

The McIntosh MCD1100 SACD/CD Player, C50 Audio Preamplifier, MT10 Turntable and the XR200 Loudspeaker are logical companions for the MC601 Power Amplifier. Your Authorized Dealer can provide additional information on other McIntosh product combinations.

To experience the legendary performance of McIntosh, please call on us at 1.800.538.6576.



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