Power Amplifiers & Preamplifiers made by hand

for the enjoyment of sound

acurus
BY MONDIAL

Two Channel Amplifier
A100
Symmetrical Channel Configuration.
This second generation of Acurus amplifiers have evolved into high end amplifiers of exceptional smoothness. This smoothness was not achieved at the expense of detail. The ability to retrieve detail found within the original source has actually been improved.

Our new Symmetrical Channel Configuration reduces harshness and inter channel anomalies allowing for the increased smoothness and detail.

Made in the USA on the Back Panel, Not Just an American Address.
Unlike other companies which put an American name on the front panel, and an American company address on the rear panel, but are not made in America, all Acurus amplifiers say “Made in the U.S.A.” on the back panel. This assures you of getting original American handmade high end amplifiers, not a foreign copy attempt. Why buy a copy when you can acquire the original?

Real Glass Epoxy Circuit Boards, Not Just Green Coated Paper Circuits.
Unlike virtually every other amplifier in the Acurus price range, all our amplifiers employ glass epoxy circuit boards. Is glass epoxy really superior to the paper circuit boards found in the mass produced product?
Absolutely. That’s why all medical and military equipment specifies glass epoxy.

Heavy Gauge Copper Wire Wound Toroidal Transformers, Not Just Basic Inefficient EI Transformers.
Unlike other companies which use EI or thin gauge toroid transformers all Acurus amplifiers have very heavy gauge copper wire toroidal transformers for continuous power into lower impedance real world speaker loads. Some amplifiers, selling at over twice the price of Acurus, use only small transformers found in noisy car stereo power supplies in the name of efficiency.
Fully Discrete Components Selected From Around the World, Not Just Whatever's Available.

A significant advantage of manufacturing high quality Acurus amplifiers in America, is our free market society and very low duty on imported components. This allows us to select component parts from around the world based on quality and price. That's one reason why Acurus is such a tremendous value.

Imported amplifiers are made in foreign countries where high duties prevent foreign competition. This forces foreign manufacturers to use parts made in their own country regardless of quality.

Real World Speaker Power, Not Just High Power Specs.

Unlike speakers, test benches use simple 8 ohm resistive loads. Virtually all other manufacturers engineer amplifiers, to have high power ratings, based upon this simple test which is unlike any speaker in the world. Acurus power amplifiers are engineered to provide high power into speakers. Don't compare our Real World Speaker Power to other amplifiers by looking at power ratings.

In addition, our ratings are so conservative that many other manufacturers would claim the following watts per channel ratings for Acurus amplifiers.

- A200: 300 watts 8 Ohms/600 watts 4 Ohms
- A100: 150 watts 8 Ohms/300 watts 4 Ohms
- A200X3: 300 watts 8 Ohms/600 watts 4 Ohms
- A100X3: 150 watts 8 Ohms/300 watts 4 Ohms
- A125X5: 200 watts 8 Ohms/350 watts 4 Ohms

We urge you to visit your nearest Acurus dealer and listen to the Acurus amplifiers powering their better loudspeakers. Experience these hand made amplifiers for yourself and you will want to make Acurus the heart of your system.
A200
200 watts per channel continuous, both channels driven into 8 Ohms 20 Hz to 20,000 Hz at no more than 0.06% THD
300 watts per channel continuous, both channels driven into 4 Ohms 20 Hz to 20,000 Hz
Input Impedance 20K Ohms
Input Sensitivity 1.1 volts for full output
Signal to Noise Ratio: 110dB A weighted

A100
100 watts per channel continuous, both channels driven into 8 Ohms 20 Hz to 20,000 Hz at no more than 0.06% THD
150 watts per channel continuous, both channels driven into 4 Ohms 20 Hz to 20,000 Hz
Input Impedance 20K Ohms
Input Sensitivity 1.1 volts for full output
Signal to Noise Ratio: 110dB A weighted

A200X3
200 watts per channel continuous, all channels driven into 8 Ohms 20 Hz to 20,000 Hz at no more than 0.06% THD
300 watts per channel continuous, each channel driven into 4 Ohms 20 Hz to 20,000 Hz
Input Impedance 20K Ohms
Input Sensitivity 1.1 volts for full output
Signal to Noise Ratio: 110dB A weighted
17” x 5” x 13 1/4” 32 lbs.

A100X3
100 watts per channel continuous, all three channels driven into 8 Ohms 20 Hz to 20,000 Hz at no more than 0.06% THD
150 watts per channel continuous, each channel driven into 4 Ohms 20 Hz to 20,000 Hz
Input Impedance 20K Ohms
Input Sensitivity 1.1 volts for full output
Signal to Noise Ratio: 110dB A weighted
17” 5 1/4” x 12 1/4” 29 lbs.

A125X5
125 watts per channel continuous, all five channels driven into 8 Ohms 20 Hz to 20,000 Hz at no more than 0.06% THD
175 watts per channel continuous, each channel driven into 4 Ohms 20 Hz to 20,000 Hz
Input Impedance 20K Ohms
Input Sensitivity 1.1 volts for full output
Signal to Noise Ratio: 110dB A weighted
17” x 6 3/4” x 14” 42 lbs.

ACURUS
Accuracy from the U.S.

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