

*Power Amplifiers  
& Preamplifiers  
made by hand*

*for the  
enjoyment  
of sound*

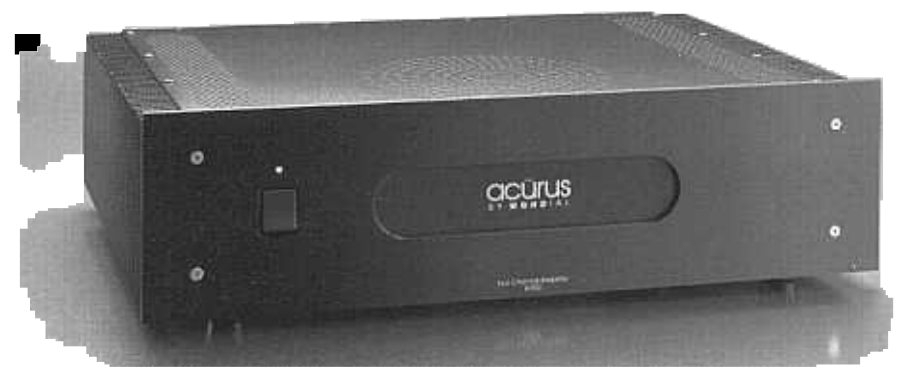
acurus  
BY MONDIAL

Two Channel Amplifier  
A100

A100  
A200  
A100X3  
A200X3  
A125X5

ACURUS...EVERYTHING YOU EXPECT OF HANDMADE

acurus amplifiers



**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?

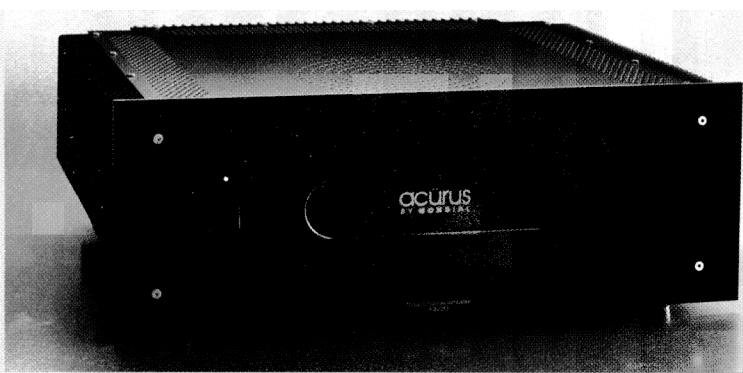
**Real Glass Epoxy Circuit Boards, Not Just Green Coated Paper Circuits.**

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.

DE AMERICAN AMPLIFIERS... EXCEPT THE PRICE



### 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

17" x 5" x 13 1/4"  
 32 lbs.



## 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

17" x 5" x 12"  
 19 lbs.



## 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 6 1/4" x 14 1/2"  
 39 lbs.



For further information on specifications, please refer to section on previous page titled *Real World Speaker Power.*



## 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

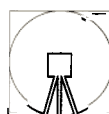
125 watts per channel continuous, all five channels driven into 8 Ohms 20 Hz to 20,000 Hz at no more than 0.06% THD  
 175 watts per channel continuous, each channel driven into 4 Ohms 20 Hz to 20,000 Hz

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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