

# MC Phono Cartridge AC-6



Accuphase Laboratory, Inc.

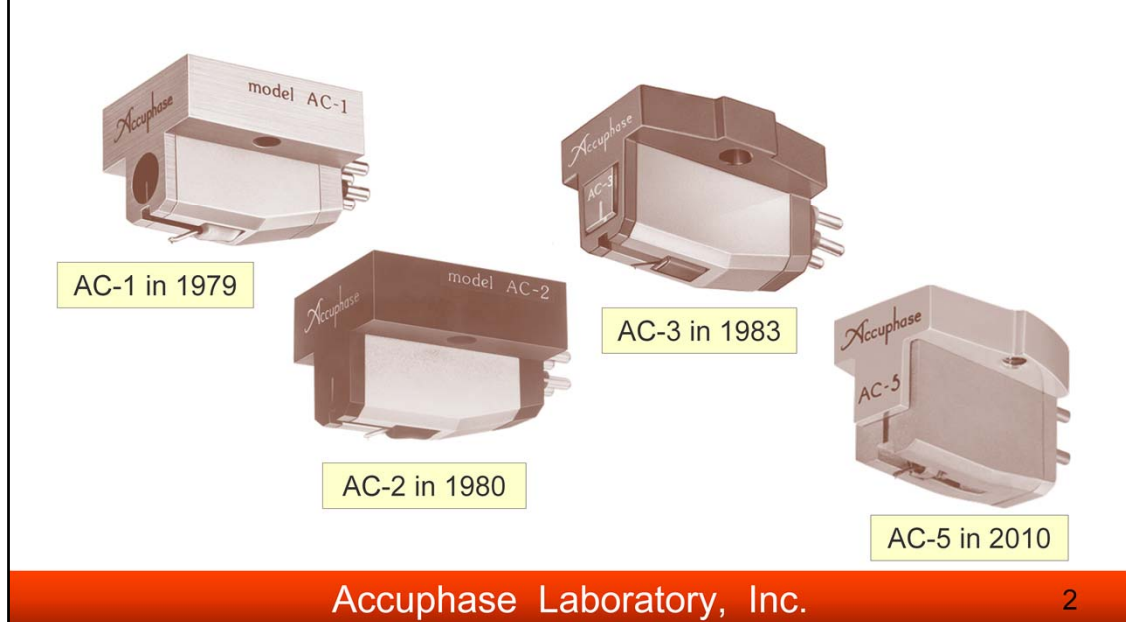
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Not only CD, SA-CD, but downloaded, streaming music become popular as digital sources.

On the other hand, Vinyl disc has also been watched with keen interest by among audiophiles and music lovers for decades.

Now, Accuphase introduces a new MC type phono cartridge AC-6.

## The history of Accuphase phono cartridge



Accuphase is pursuing the fine quality of analog playback.

AC-1 released in 1979 introduced a beryllium cantilever covered with a magnesium alloy.

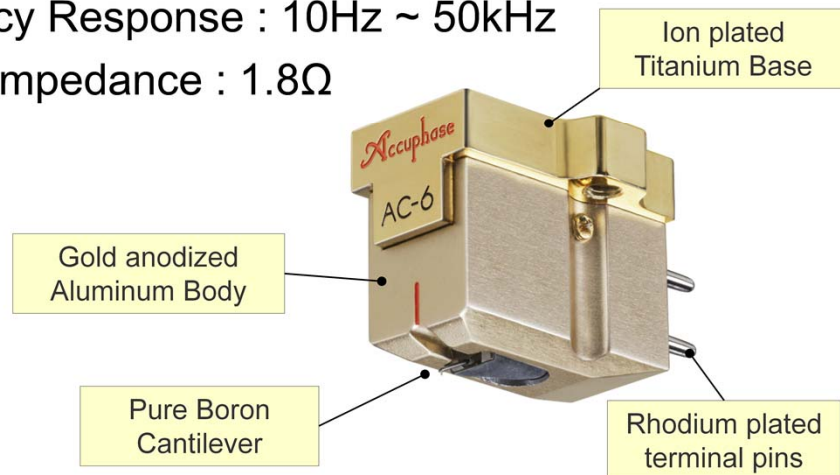
AC-2 took a sapphire and AC-3 was also a beryllium, but with a boron tube for the cantilevers.

In 2010, AC-5 used a pewter for the base and the body. This is to absorb the unnecessary vibration by using heavy and soft materials.

We have been putting the latest technology in every moment of the development to revive the accurate sound and emotion of the vinyl music.

## The 5<sup>th</sup> Generation Cartridge AC-6

- Output voltage : 0.4mV
- Channel Separation : 30dB at 1kHz
- Frequency Response : 10Hz ~ 50kHz
- Internal Impedance : 1.8Ω



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AC-6 is built with completely different design philosophy.

The hard and light weight Titanium base is the best materials which has the rigidity and very fast propagation of sound.

A pure boron cantilever also supports to precisely pick up all information from the vinyl discs.

The OFC coil with neodymium magnet has very low impedance of 1.8Ω, and it makes a high voltage output.