

6060C Mk.II

New! From 10.2006



Technical Data:

<i>Frequency response RMS:</i>	<i>20 Hz - 30 kHz</i>
<i>Typical RMS output:</i>	<i>2 x 60 W/ Sine / 8 Ω *</i>
<i>Output at THD/ 1 kHz/ 1%:</i>	<i>2 x 56 W/ Sine / 8 Ω *</i>
<i>Dimensions W x H x D:</i>	<i>44 x 17,3 x 36 cm</i>
<i>Power consumption standby :</i>	<i>$\leq 0,1$W</i>
<i>Power consumption total :</i>	<i>285W</i>
<i>Cross- weight:</i>	<i>24.5 kg</i>

** With 3 times selected 6550.*

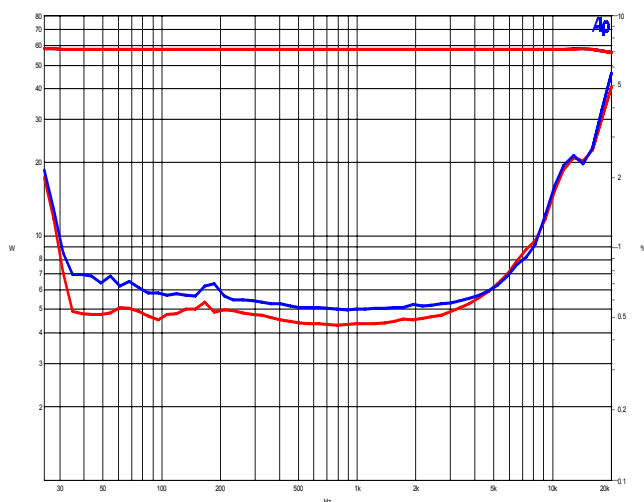
Selected and measured amplifiers with guaranteed data.

2 years warranty for amplifier, 1 year for tubes, for first user, according to our warranty conditions. for first user, according to our warranty conditions.

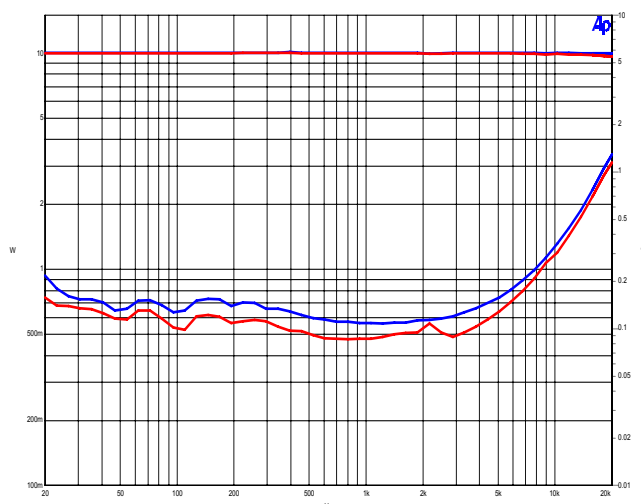
Optional phono stage. (Additional charge)

All data typical. All alterations are reserved without any notice and information of customer in view of improvement of specified data in this brochure.

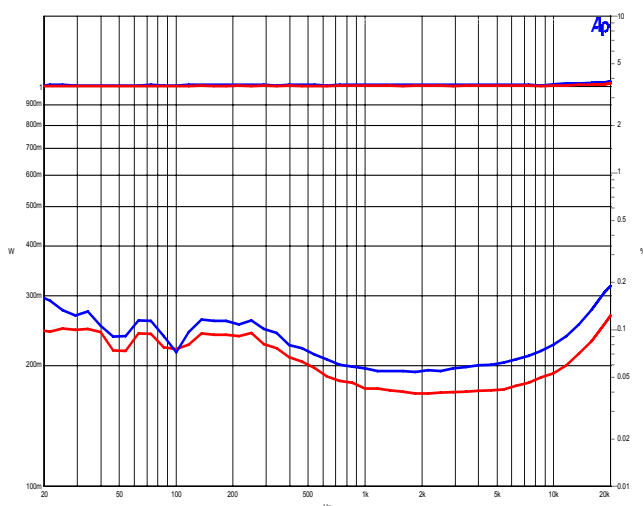
LUA 6060 C MK.II All measurements are made with tubes from Svetlana, Tesla, Sovtek, Golden Dragon, General Electric, Sino, Lua a.s.o.



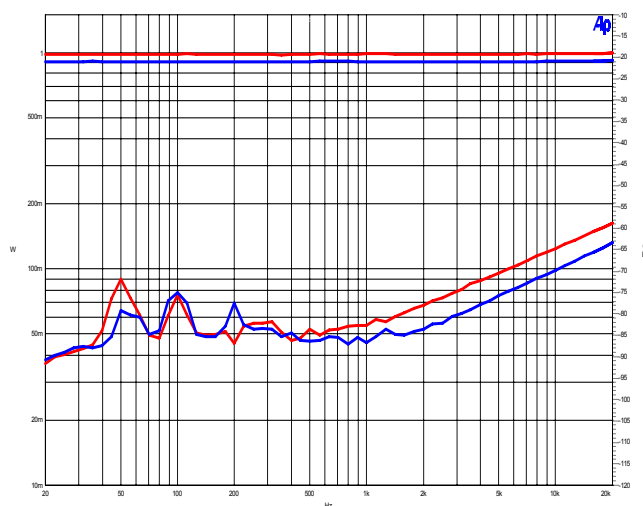
Distortions THD+N 2x 60 W/Sin.
1kHz / typ. $\leq 1\%$ (0,471% / 0,540%)



Distortions THD+N 2x 10 W/Sin.
1 kHz / typ. $\leq 0,3\%$ (0,068% / 0,108%)



Distortions THD+N 2x 1 Watt / Sin.
1kHz / typ. $\leq 0,1\%$ (0,042% / 0,056%)



Cross Talk L/R // R/L
1 kHz / ≥ 75 dB (-82,81 dB / -86,70 dB)

The 6060 C MK.II was designed to take all our experience and the finest components, to develop an outstanding amplifier into its quality/ price relationship. One of the remarkable things is the output of 60W/sine, with no more than 0.5% THD+N at 1kHz. A full metal remote control for volume, mute and standby mode is standard. An optional version incorporates also a phono stage for MM and MC cartridges. Whichever version suits you, this amplifier with its wide frequency range and high power in the deep frequency ranges allows to enjoy a comfortable solution to your special demands in High End at an attractive price. Looking at the technical data you will soon realise that this isn't a standard run-of-the mill amplifier. No, it's a little bit more. Electronic "fuses", separate for each power tube, and a matched ALPS- potentiometer with no more than $\leq 0.5\%$ balance difference between both channels are standard. One detail

more: For the 4545 C and both 6060 C MK.II models you can choose optional, at ordering, for either 4 inputs, or 3 inputs and a "record out"- for a small extra charge. Ask your dealer for details. The general difference between 4545 C and 6060 C MK.II is the difference in sound character of EL34s and 6550s. Also the 6060 C MK.II has an output- transformer, which can deliver nearly 60W/sine at 30Hz with only 0.5% distortion. In other words, you have more bass- power and small speakers will benefit from this. One general comment: It is possible to replace the tubes in our amplifiers with those of different brands and sound character. We, however, have carried out much research into the sound of many combinations of power- and pre-amp tubes to arrive at the straight, natural sound that is typically Lua. Any changes made to our tubes on an ad-hoc basis will result in the loss of this characteristic sound.