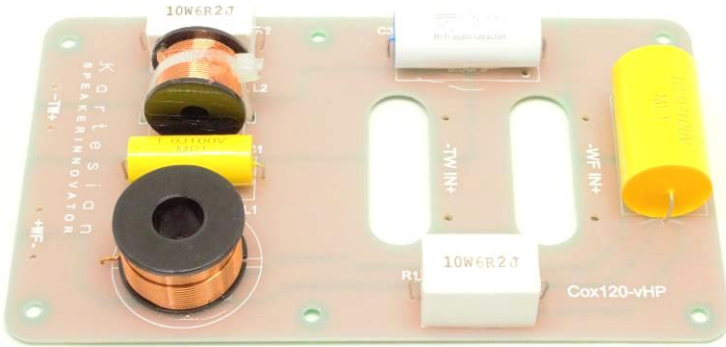


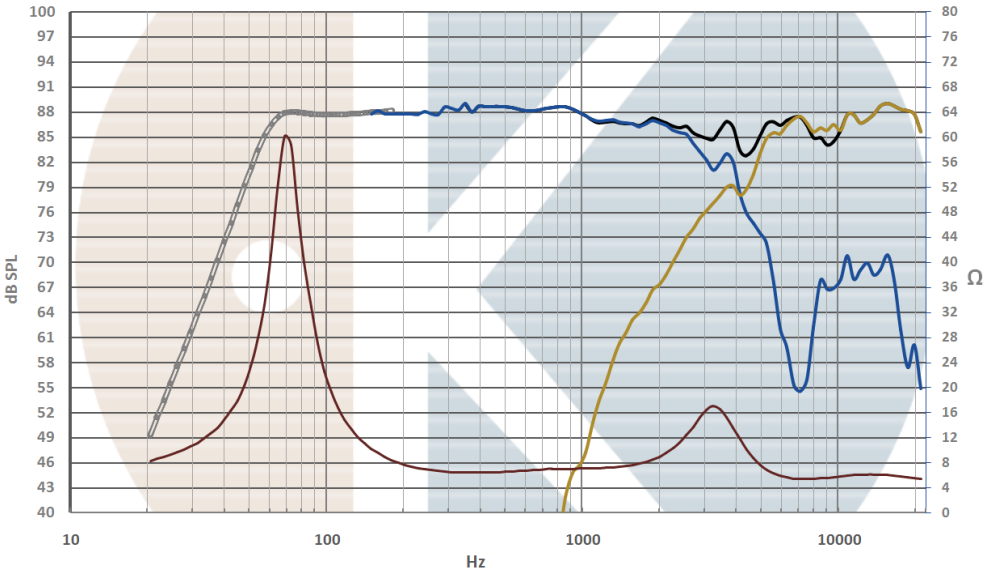
Crossover Cox120_vHP



This crossover has been designed to preserve the impulse response.

The filter on the woofer works as a cut-band to preserve the phase.

The high-pass filter is a 2nd order, and it is built with high quality silver capacitor.
The PCB size and screw holes are suitable for Cartesian terminal (separately sold).
Woofer and Tweeter inputs must be connected in parallel for single wiring is used.



On IEC baffle / Distance: 1m / Signal input: 2,83V / At 10°
Impedance measured in free air / Smoothing: 1/6 Octave

Curve below 180Hz is simulated in 4.5L vented enclosure, Fc = 60Hz

NOTE: These measurements are proceeded on IEC baffle. Some deviation could be noticed with

Crossover Cox120_vHP

For audio company : Our products can be adapted to your technical requirements and brand spirit.

www.Kartesian-acoustic.com 67400 Illkirch, France

