



POWER CONDITIONER

Harmonic Hammer 3000P

Harmonic Hammer 3000P is a network reference passive power filter. It is designed according to the strictest criteria in the field of electromagnetic compatibility and radiation (EMC).

By utilizing the key features of carefully selected filtering components, a very effective suppression of unwanted harmonic components in the network has been achieved.

The heart of the device is a power, silent toroidal transformer with a power input of 3,000W, which is used for galvanic separation of your hi-fi chain.

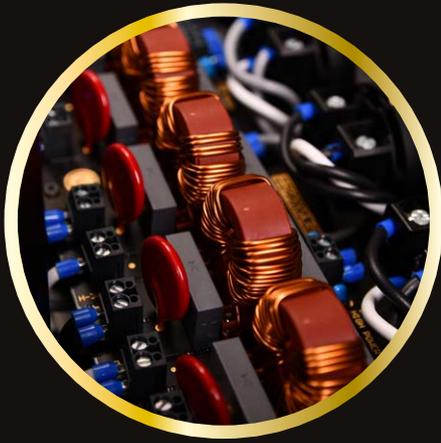
PCBs are metallized and gold plated several times, providing up to 10 times higher current carrying capacity over standard PCBs.

The design was designed and tuned with 3D technology. The production of components is processed by CNC technology and manually assembled. Everything is completely made of thick-walled aluminium, thus the device achieves a high strength and serves as a shield (Faraday's Cage).

All devices are completely passive and analogue, i.e. the device itself cannot be a source of unwanted harmonic waves as with the active types of filters.

A high care was given to the power cable. It is double shielded with special geometry. A seamless supply is provided by the NEUTRIK connection, which permanently transfers up to 32A. The cable end part is made of polished aluminium and rhodium plated.





DESIGNED BY
GMG POWER



Key Features:

- The HIGH-END component is completely designed and manufactured in the Czech Republic (high proportion of manual work)
- 8-fold filtration of harmonic components in the network
- The design respects the highest requirements of HIGH-END.
- Lifetime is several times higher than for active generators.
- Thick-walled construction material, providing shielding and high strength of the entire equipment without the negative effects of vibration
- PCB - the technology of filled holes (for reinforcement of joints) and gold plating was used
- The use of high-quality components for audio technology
- Weight 42 Kg
- Black and silver finishing

HH-C01 cable properties:

- High-quality rhodium plated cable end.
- Specially designed 12-core cable with a large cross-section from a German manufacturer.
- PowerCon HIGH-END connector that can be stably loaded with the current of 32A.
- The cable is equipped with a uniquely designed ferrite ring, guaranteeing up to 60% more interference suppression than a conventional ferrite ring

For very demanding customers it is possible to make complete silver inner cabling, equipped with premium Jantzen and Mundorf capacitors. FURUTECH output sockets.

