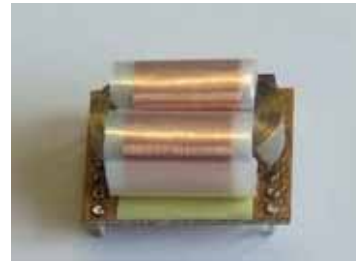




Ortofon

Verto MC-transformer



Verto MC transformer

This is a new MC transformer developed by Ortofon's cutting edge technology based on a new concept. The Verto transformer uses an amorphous core in a bobbin-less transformer made of two coils, each coil having one secondary winding surrounded by two primary windings.

The amorphous core has no capacity to store energy, thus does not cause interference of low frequency resonance. These double parallel transformers produce an excellent frequency response.

These coils are set up in a straight line and isolated from each other in order to avoid short-circuit between them. The result is that this transformer delivers superbly clean and clear transparent sound that is dynamic and open but warm and mellow from very low to very high frequency.

Configuration A...recommended cartridge impedance: 5-50ohm / Gain: 24dB
Frequency: 10Hz 100Hz +/- 1dB

Configuration B...recommended cartridge impedance: <10 ohm / Gain: 30dB
Frequency: 10Hz 80Hz +/- 1dB

Recommended trans. output impedance : 47k ohm 200pF

Recommended amp. impedance : 47k ohm 200pF

Dimensions: 75w x 125h x 170mm, Weight: 0.9kg

