

MarkAudio 8cm full range MAOP5

The surface of the metal cone is specially processed over a process of over a month to achieve a very rich sound. Flagship model of Alpair series

MAOP ... Micro-Arc Oxidation Process

Aluminum magnesium cone in a high voltage (700v) alkaline electrolytic cell solution. The name of the surface treatment that creates crystals while oxidizing the surface of the surface over a long period of time. By creating a myriad of flexible bubbles (with many holes) on the surface of the cone, Achieves the world's first metal cone that is flexible, light, and has a high damping factor. It is praised as a quiet driver because of its extremely flat frequency response.

[8cm metal cone full range]

Impedance: 4Ω

Output sound pressure level: 87dB

Playback frequency band: 95Hz-30kHz

Rated input: 5W

Minimum resonance frequency Fo: 110Hz

Vas: 1.6Ltr

Qms: 1.6

Qes: 0.6

Qts: 0.4

Mms: 1.4g

Xmax: 3mm

Baffle opening diameter: Φ79mm

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