

Alpair 10M Gen.3 Gen. 3 Extended Full-Range emitter Gold cone model



This Alpair 10 Gen.3 is the latest model in a development line designed to extend the performance of mid-sized Markaudio full-range emitters. This generation of Alpair 10 utilises a new ultra thin wall coil. Together with a new modification to its cone, this latest model delivers usable frequency range up to 25-kHz while retaining the "purist" single-cone design,

This driver retains the Multi-form cone technology with a new more efficient profile giving improved high range performance. Additional features include an advanced Nomex superlight rear suspension (spider). The Alpair 10's frame is formed from a new mix of polymers, making it 5% stiffer than the old model. The Gen.3 version houses an "Arrestor" in its magnetic motor sub-assembly, helping to avoid damage from over-load situations.







Alpair 10 Gen.3

T/S date LMS V4 Anechoic:

Revc= 7.200 Ohm

Fo= 38.266 Hz

Sd= 8.825K mm2

Vas= 26.320 Ltr

Cms= 2.380m M/N

Mmd= 6.792 g

Mms = 7.269 g

BL= 5.772 TM

Qms= 1.930

Qes= 0.378

Qts = 0.316

Levc= 71.379u H

No= 0.378 %

SPLo= 87.988 dB

Xmax = 7.5mm (1 way with Arrestor)

Power = 30 watts nom.















