

midrange

AM 3



AM 4

ACOUSTICS – Particularly linear timbre on the entire range of use. The efficiency has been specifically contained to avoid a flat sonority, while covered ranges are characterized by a great vivacity of details together with high speed.

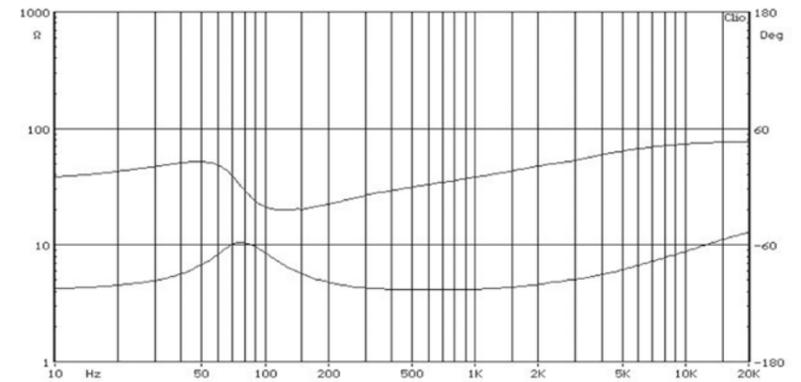
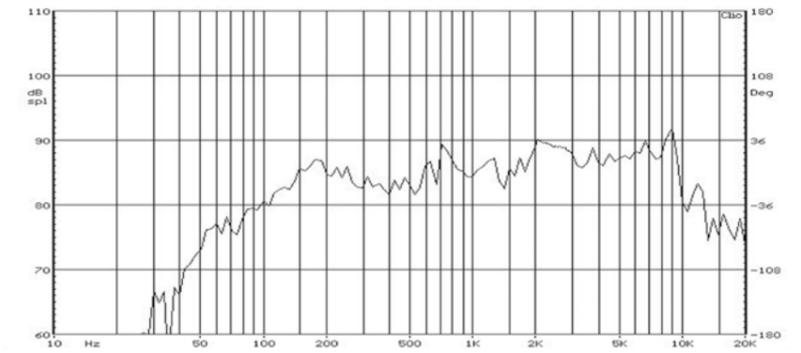
INSTALLATION – Extremely versatile components equipped with electromechanical characteristics that make them suitable for any possible installation. It has been possible to obtain a reduced thickness of only 30mm (AM 3) through the use of neodymium magnet. AM 4 as well uses a neodymium magnet to enable a versatile use. AM 3 particular and exclusive grid offers about 70% of the surface to air transit and, therefore, to the music reproduced, contributing in this way to provide stunning performance.

They perfectly respond even to small loads, contrary to the majority of similar products present on the market. Excellent effect both in the open air and installed on the dashboard or on pillars and car doors. They constitute the perfect midrange for Sound Quality 3-way installations. They do not need any attenuation grid, usually constraining and detrimental for the sound. Efficiency actually aligns with the majority of tweeter and midwoofer present on the market. If assembled in very reduced volumes, we suggest the use of soundproof material. For passive use we suggest a 12dB @00Hz High-Pass and a 6/12dB6000Hz Low-Pass. For the best possible result we suggest you the dedicated Dragster AX 02 crossover.



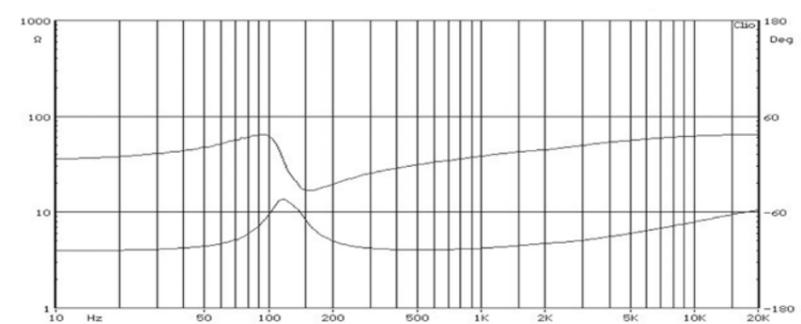
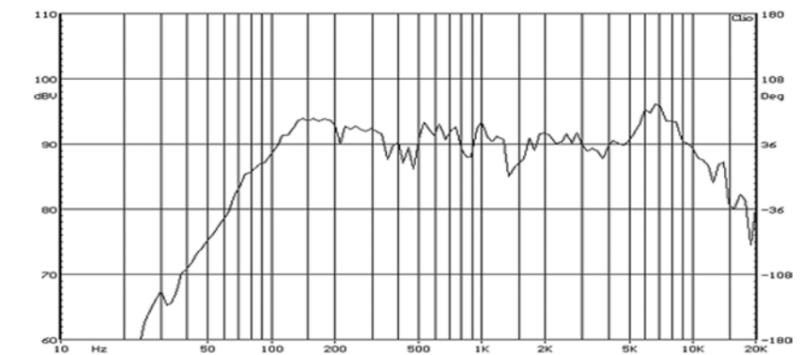
- ✓ Frame: steel and aluminium from solid bar (AM 3), aluminium cast (AM 4)
- ✓ Magnet: Neodymium
- ✓ Voice Coil: diameter 26 mm in wound copper, aluminium former
- ✓ Surround: butyl rubber
- ✓ Phase plug: aluminium from solid bar
- ✓ Cone: glass fiber treated (AM 3), carbon fiber treated (AM 4)
- ✓ Spider: silk (AM 3) and canvas (AM 4) formed at high pressure
- ✓ Power: 80W RMS/160W max f>500Hz
- ✓ Impedance: 4 ohm
- ✓ Efficiency: 88dB (AM 3), 91dB (AM 4)
- ✓ Mounting dimension:
hole 76 mm, depth 30 mm (AM 3)
hole 93 mm, depth 47 mm (AM 4)
- ✓ Mesh grille included

AM 3



MODEL : 07
 D : 65.00 [mm] Qms : 1.28 Hms : 2.58 [g] Bl : 2.62 [N/A]
 Re : 3.40 [Ω] Qes : 0.68 Cms : 1.49 [mm/N] L1K : 0.34 [mH]
 Fs : 78.04 [Hz] Qts : 0.44 Vas : 2.10 [l] L10K : 0.12 [mH]

AM 4



MODEL : 100
 D : 80.00 [mm] Qms : 2.99 Hms : 4.04 [g] Bl : 3.11 [N/A]
 Re : 3.30 [Ω] Qes : 1.03 Cms : 0.14 [mm/N] L1K : 0.37 [mH]
 Fs : 118.86 [Hz] Qts : 0.76 Vas : 1.86 [l] L10K : 0.11 [mH]