MACH AUDIO

MF-12

12-Inch Two-Way Full-Range Loudspeaker



The MF-12 features one 12-inch LF driver and one 1-inch HF driver. It provides 80° horizontal × 50° vertical coverage and a 60 Hz–19 kHz frequency response (±3 dB). Power handling is 350 W AES and 1400 W peak, with a nominal impedance of 8 Ω.

Technical Specifications

Model	MF-12
Type	12-Inch Two-Way Full-Range Loudspeaker
Power handling (AES)	350 W
Peak power handling	1400 W
Sensitivity (1 W / 1 m)	98 dB
Maximum SPL, calculated long term	122 dB
Maximum SPL, peak	128 dB
Frequency response (±3 dB)	60 Hz–19 kHz
Coverage (H × V)	80° × 50°
Nominal impedance	8 Ω
Drivers	1 × 12" LF + 1 × 1" HF
Net weight	20 kg
Finish	Black; other colours available
Grille	2 mm steel grille with internal dust-filter foam
Crossover frequency	2 kHz
Horn	HP850
Dimensions (H × W × D)	550 × 390 × 350 mm
Input connectors	2 × Speakon NL4

Maximum SPL figures are manufacturer-specified values.

Accessories

Included: user manual. Optional: U-shaped and T-shaped mounting brackets.