MACH AUDIO

MF-15

15-Inch Two-Way Full-Range Loudspeaker



The MF-15 features one 15-inch LF driver and one 1.4-inch HF driver. It provides 80° horizontal × 50° vertical coverage and a 55 Hz–18 kHz frequency response (±3 dB). Power handling is 450 W AES and 1800 W peak, with a nominal impedance of 8 Ω.

Technical Specifications

Model	MF-15
Type	15-Inch Two-Way Full-Range Loudspeaker
Power handling (AES)	450 W
Peak power handling	1800 W
Sensitivity (1 W / 1 m)	100 dB
Maximum SPL, calculated long term	124 dB
Maximum SPL, peak	130 dB
Frequency response (±3 dB)	55 Hz–18 kHz
Coverage (H × V)	80° × 50°
Nominal impedance	8 Ω
Drivers	1 × 15" LF + 1 × 1.4" HF
Net weight	34 kg
Finish	Black; other colours available
Grille	2 mm steel grille with internal dust-filter foam
Crossover frequency	1.2 kHz
Horn	HP8500
Dimensions (H × W × D)	660 × 450 × 410 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.