

POWER BOX 51

POWERED SMALL SIZE SPEAKER BOXES FOR INSTALLATIONS

Power Box 51 is a pair of two-way loudspeakers consisting of one active unit with a built-in Class D stereo amplifier (2 × 20 W) and one passive loudspeaker connected via Phoenix connector. Each speaker features a 5" woofer and a 1" tweeter for accurate full-range audio reproduction. The set includes U-brackets for flexible mounting on walls or ceilings, making it suitable for small to medium-sized commercial or educational installations.

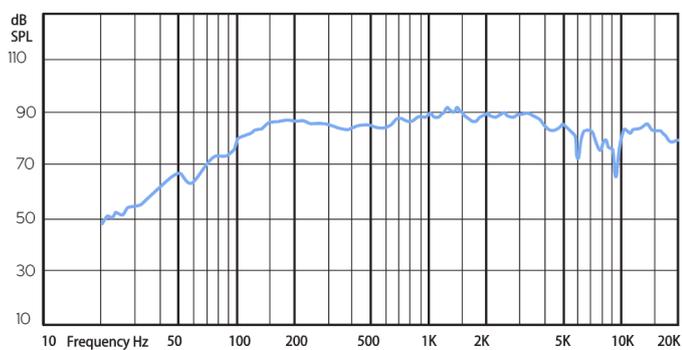


Technical Specifications	POWER BOX 51
Rated power	2 X 20 W
Frequency Response	120 Hz - 20 KHz
Sensitivity	88 dB (1 W / 1 m)
Max. SPL	91 dB (Pmax / 1 m) at 1000 Hz
Input sensitivity	-12 dBu
Dispersion 1000 Hz	130° (H), 150° (V)
Driver dimensions	5" (127 mm) woofer, 1" (25 mm) tweeter
Tone controls	Bass ±12 dB, Treble ± 12 dB
Dimensions	252 mm x 163 mm x 163 mm
Weight	Active speaker - 4 kg, passive speaker - 2.2 kg
Material	Housing - polypropylene plastic, grill - aluminium, U-bracket - steel
Colour	White (RAL 9016), Black (RAL 9017)

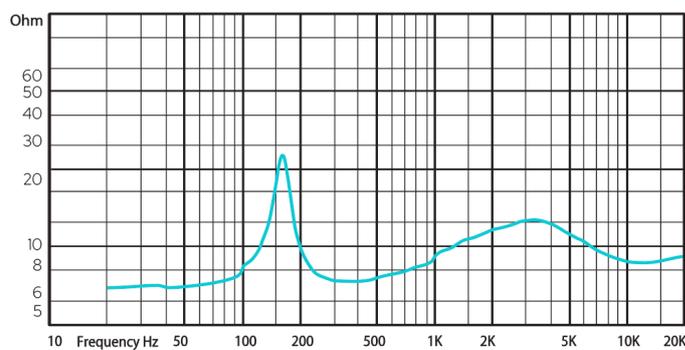
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Frequency response



Impedance



Horizontal/vertical polar diagrams

