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PROFESSIONAL SOUND



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SW-215B Full Range & Bass Loudspeaker Systems

Technical Description

SW-215B of 5.S brand is a compact high sound pressure output and ultra-low frequency enclosure embedded in a 15" high-power low distortion unit, The bass horn is designed to bring a close and precise bass response to the wooden box, is the most ideal collocation with LY-12. This product has been equipped with most advanced unit long stroke and great magnetic force that bring a high magnetic flux as a way to increase efficiency. A 38mm high and 4 inch voice coil ensures 26mm/PP continuous magnetic force stroke. The most advanced carbon fiber cone ensures the unit proceed with the maximum rigidity and inertia movement. Adopting the most heat resistant copper flat wire to reduce the power compression during the voice coil heating and to improve the quality and performance.

Specifications

Frequency Response: 35Hz-300Hz

Rated Power: 1400W

Peak Power: 5600W

Sensitivity (1W@1m): 96dB

Max. System Output SPL: 101dB (Peak).

Nominal Directivity: -

Crossover Frequency: External crossover

Impedance: 4Ω



Loudspeaker components

LF: 15"*2 which is imported from Italy, large magnetic circuit design

4" (100mm) voicecoil, Rated Power: 1400W

HF: -

Enclosure

Colour: Polyurea Paint

Material: 15mm Russian Birch Plywood

Weight: 64.5Kg

Dimensions: 1000mm*450mm*605mm(W*H*D)

