

PS5

1 x 5" Passive 2-Way Point Source Speaker

FEATURES

- 1 x 5" low-frequency driver, 1 x 2" high-frequency driver.
- 122dB Max SPL (Peak).
- Frequency Response of 90Hz - 20kHz (± 3 dB).
- 90° (H) x 60° (V) dispersion angle.
- Robust wooden enclosure with a wear-resistant finish.
- Mounting bracket included.

APPLICATIONS

- Restaurants
- Bars
- Cafes
- Wedding Venues
- Houses of Worship
- Conference Spaces

DESCRIPTION

The PS5 is a compact 2-way passive point source speaker that comprises 1 x 5-inch low-frequency driver alongside 1 x 2-inch high-frequency compression driver with a maximum SPL of 122dB (peak).

The PS5 has a horizontal dispersion angle of 90°, and a vertical dispersion angle of 60°.

The unique and solid structure of the PS5 reduces unwanted resonance of the cabinet. This helps to prevent sound colouration, minimizes distortion and improves the overall output efficiency.

Mounting options include 2 x M8 and 2 x M6 mounting points. The rear panel offers input and link connection via Speakon NL4.

The wooden enclosure is composed of robust plywood, finished with black paint, and fitted with a perforated hexagonal mesh steel grille with acoustic foam backing.



Specifications

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Model	PS5
System type	5" 2-way Point Source Loudspeaker
Frequency Response	90Hz-20kHz (± 3 dB)
	85Hz-22kHz (-10dB)
Horizontal Coverage Angle	90°
Vertical Coverage Angle	60°
Power Rating	150W Continuous, 600W Peak
Maximum SPL	116dB Continuous, 122dB Peak
Sensitivity	93dB (1W@1m)
Nominal Impedance	8 Ω
Speaker	
LF Driver	1x5" low-frequency driver
HF Driver	1x2" high-frequency compression driver
Enclosure	
Cabinet	Plywood
Finish	Black Paint
Grille	Hexagonal mesh perforated steel with acoustic foam backing.
Mounting Points	2 x M8, 2 x M6
Connect	
Connectors	2 x speakON NL4
Pin Connections (Input)	1 +/-
Pin Connections (Link)	1 +/- and 2 +/-
Dimensions (H/W/D)	184x150x180mm
Weight	8kg



DIMENSIONS

