



DATASHEET

PAN SPEAKER P S-208 - PASSIVE SUBWOOFER



The **P S-208** is a passive high-performance subwoofers in a high-quality structure housing. It is characterized by an unobtrusive design, a genuine and deep bass response. The **P S-208** can be operated individually or in various Cardioidapplications. The **P S-208** incorporates two 8 "HQ-bass speakers. Some adjustments could be made on its top by means of screw thread to fix a distance pipe if necessary. The housing is designed as a band-pass filter and is available in all RAL colors, the standard color is black - textured finish. The P S-208 is equipped with two NL4 connectors and a signal switch. The switch allows the speaker to be operated either on NL4 1 + - or 2 + -.



FEATURES:

Genuine and deep bass response, integrated protection circuit, slim unobtrusive design

ADDITIONAL OPTIONS

• RAL Colour Option

APPLICATIONS

Churches, Mosque, Museum, Live Sound, Conference rooms, Auditorium, Shopping centre, A/V Installations All **Pan Beam** speakers are designed, developed with high-quality materials and manufactured according to strict criteria by Pan Acoustics in Germany.

MADE IN GERMANY

Dok.-Nr.: 2014_V00060

MADE IN GERMANY - All products are developed and manufactured by Pan Acoustics in Germany. Pan Acoustics reserves the right to change product specification without notice.





TECHNICAL DATA P S-208

ACOUSTIC SPECIFICATION

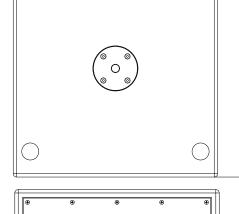
| Туре | Bandpass |
|------------------------|---|
| Frequency response: | 42 Hz - 120 Hz* |
| Drivers: | 2 x HQ 8" |
| Rated Power: | 800 W (peak) / 500 W (program) |
| Recommended amplifier: | Lab. Gruppen IPD 1200 |
| Maximum SPL: | 128 dB* (peak) @1m |
| Nominal Impedance: | 8 Ohm |
| Connectors: | 2 x NL4 + signal switch (1 +/1- oder 2+/2-) |
| Temperature range: | -10°C - +50°C Environment |

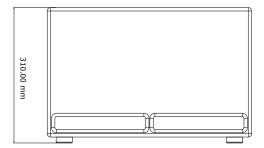
*anechoic halfspace-conditions

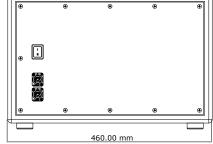
GENERAL SPECIFICATION

| Enclosure: | 15mm multi-laminate birch ply |
|---------------------|-------------------------------|
| Colour: | structure finish black |
| Dimensions (HxDxW): | 310 x 460 x 480 mm |
| Weight: | 10 kg |

TECHNICAL DRAWING P S-208







 $\textbf{MADE IN} \hspace{0.2cm} \textbf{GERMANY} \hspace{0.1cm} \textbf{-} \hspace{0.1cm} \textbf{All products are developed and manufactured by Pan Acoustics in Germany.}$

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480.00 mm