

B 315 Low Frequency Speaker System

Proprietary Drivers - Very High Efficiency and Accuracy.
Excellent Impulse Response at Max. SPL
Standard Neutrik HPC connectors.

System performance

Usable frequency range within +/- 3 dB	35 Hz to 700 Hz
System sensitivity @ 1m/1w	108 dB
Maximum sound pressure level	138 dB
Useful coverage angle	Frequency Dependent



Power handling

LF frequency section	1500w RMS
Nominal impedance of LF load	2.8 Ohm
Recommended power (Single Channel)	1300w @ 4 ohm

Connection & Wiring

System configuration	1 Way amp'd
Low frequency cabinet connector	HPC-P41F 1+1-
Mid/high frequency cabinet connector	HPC-P41F 2+2-

System transducer components

Proprietary Low frequency Neodymium transducers	3x15" Drivers
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Mechanical data

Cabinet finish (see overcoat paint specification)	Epoxy mastic
Low frequency cabinet operating dimensions in mm	1090Hx490Wx500D
Low frequency cabinet operating weight in kg	66.4 kg

Options & accessories

Stand adapters	1 pc	35 mm
Dedicated speaker processor		1U, dual channel

Continued R&D leads to innovation & improvements. In the light of implementing such improvements, EmPad reserves the right to change published specifications and parameters without prior notice..