

TECHNICAL SPECIFICATIONS

RESPONSE

Frequency response (1 W @ 1 m)	65 - 18.500 Hz \pm 3 dB
Cut-off frequency (at -10 dB)	53 Hz
Recommended cut-off frequency in active	2000 Hz - 24 dB
Frequency resonance of the enclosure	65 Hz
Sensibility (dB SPL 1 W @ 1 m) Bandwidth	99
Sensibility (dB SPL 1 W @ 1 m) LF	99
Sensibility (dB SPL 1 W @ 1 m) M/HF	102

IMPEDANCE

Impedance (Bandwidth)	8 Ohms
Impedance LFtransducer	8 Ohms
Impedance M/HF transducer	16 Ohms

POWER HANDLING

Power (Bandwidth)	250 W AES
Power (LF)	250 W AES
Power (MF)	75 W AES
Max. (dB SPL 1 W @1 m) Bandwidth	127 / 121
Max. (dB SPL 1 W @1 m) LF	127 / 121
Max. (dB SPL 1 W @1 m) M/HF	127 / 121

COVERAGE

Horizontal (- 6 dB)	90°
Vertical (- 6 dB)	40°

TRANSDUCERS

LF Bass Reflex	1 x 12"
M/HF Compression + horn	1" Coil 55 mm

ENCLOSURE

Width/Height/Depth	44 x 56 x 33
Net weight	15 kg.
Built in wood	MDF
Finish painted (water resistant treatment)	Black
Grill (perforate steel)	Open Cell Foam backed

ACCESSORIES

Connectors	2 x NL4 + 2 Binding clip
Rigging (Industry standard stainless steel ironworks)	No
Handles	2 lateral integrated
Floor stand	4 taps
Vase support for stand	1



The **PE-112** cabinet is a high quality audio system with excellent linearity especially in the mid-hi frequency band; a necessary quality which is required when reproducing different kinds of music with maximum tonal clarity and accuracy.

Mounts two lateral handles for transport. Frontal steel grill and vase support for wall support or tripod stand.

The system can be used as:

- A multi-cellular system for high quality P.A. installation.
- A mid-hi enclosure for 3 way systems of reduced size and weight.

Enclosure built in MDF wood. Black finish painted.

