

## TECHNICAL SPECIFICATIONS

### RESPONSE

Frequency response (1 W @ 1 m )	52 - 18.500 Hz ± 3 dB
Cut-off frequency (at -10 dB)	40 Hz
Recommended cut-off frequency in active	2000 Hz - 24 dB
Frequency resonance of the enclosure	55 Hz
Sensibility (dB SPL 1 W @ 1 m) Bandwidth	100
Sensibility (dB SPL 1 W @ 1 m) LF	100
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)	400 W AES
Power (LF)	400 W AES
Power (MF)	75 W AES
Max. (dB SPL 1 W @1 m) Bandwidth	130 / 124
Max. (dB SPL 1 W @1 m) LF	130 / 124
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 15"
M/HF Compression + horn	1" coil 55 mm

### ENCLOSURE

Width/Height/Depth	53 x 70 x 45
Net weight	26 kg.
Built in wood	DM
Finish painted (water resistant treatment)	Black
Grill (perforate steel)	Black 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-115** 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.

