

PX-1200



TECHNICAL SPECIFICATIONS

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Frequency response (1 W @ 1 m) 57 - 18.500 Hz ± 3 dB Cut-off frequency (at -10 dB) 45 Hz Recommended cut-off frequency in active 1.500 Hz - 24 dB Frequency resonance of the enclosure 60 Hz Sensibility (dB SPL 1 W @ 1 m) Bandwidth 104 Sensibility (dB SPL 1 W @ 1 m) LF 104 Sensibility (dB SPL 1 W @ 1 m) HF 110

IMPEDANCE

Impedance (Bandwidth) 4 Ohms Impedance LF Transducer 8 Ohms 16 Ohms Impedance HF Transducer

POWER

Power (Bandwidth) 1.200 W AES Power (LF) 1.200 AES Power (HF) 150 W AES Máx. (dB SPL 1 W @ 1 m) Bandwidth 135 / 129 Máx. (dB SPL 1 W @ 1 m) LF 134 / 128 Máx. (dB SPL 1 W @ 1 m) HF 137 / 131

COVERAGE

600 Horizontal (- 6 dB) Vertical (- 6 dB) 400

TRANSDUCERS

LF Bass Reflex 2 x 15" HF Compression + horn 2" coil 75 mm

ENCLOSURE Width/Height/Depth 54 x 115 x 54

Net weight 58 kg.

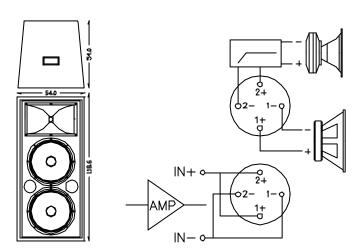
Built in wood 11 Lavers Baltic birch

Finish painted (water resistant treatment) Black

Grill perforate steel

ACCESSORIES

Connectors 2 x NI 4 Rigging (Industry standard stainless steel ironworks) 4 lateral + 1 back Handles 2 lateral Floor stand 4 taps Vase support for stand Nο





PX-1200 is a high quality system that provides outstanding resolution, tonal clarity and flat power response for the reproduction of all kind of musical passages.

PX-1200 mounts two loudspeaker of 15 " for midlow frequencies and one 2" driver for the high frequencies.

Its low distortion level makes it perfect for live systems where all type of musical instruments are needed.

The balance of pressure between its two channels relays in an extensive horizontal angle and in a distance different from the system.

The naturalness of the signal throughout the audible bandwidth facilitates the mixing needed for reproduction.

Using the system in passive we achieve an efficient response, in frequency and attack, equal to active systems.

Its 4 Ohms impedance will allow us to configure a two unit systems with one power amplifier , taking maximum advantage of the amplification efficiency.

Trapezoidal enclosure constructed of 11 layers Baltic birch plywood; weather resistant treatment, furnished with a painting finish; front covered with perforated steel grill, backed with open cell foam to protect against dust. Built-in handles and mounting/ suspension points. Heavy duty ironworks.

Open Cell foam backed