



Fenix 1220MA

Overview

Fenix 1220MA is a 1 x 12" LF / 1 x 1" HF 2-way active full-range self powered stage monitor with built-in crossover and a power output of 160W @ 8-ohm / 250W @ 4-ohm. The cabinet has a maximum SPL of 123 dB (1W/1m) and a frequency response of 65Hz -18 kHz (-3 dB). **Fenix 1220MA** has 2 level controls, a 2 band equalizer and is made of plywood.

Specifications

Components

LF: 12" Woofer
HF: 1.74" Compression Driver

Features

Self-powered two-way 12" speaker
Peak SPL @ 1M: 123dB
Impedance: 8-Ohm
Nominal Dispersion (HxV): (55°-100°)x50°

Amplifier & Control

Power output:
- 160W RMS @ 8-Ohm

- 250W RMS @ 4-Ohm
Equalization
- LF: ± 12 dB/100Hz
- HF: ± 12 dB/10KHz
Frequency response (-3dB): 65Hz-18KHz
THD: Line - 0.02%, Microphone - 0.04%
Input impedance: 20KOhm (balanced) & 10KOhm (unbalanced)
Peak indicator
Control: Volume for input N°1, Volume for input N°2, Line/Mic selector & 2-band equalization

Input voltage range: AC100–240V, 50-60Hz

Connectors

2 XLR-3 inputs
1 XLR-3 output
1 NL4 Speaker Output

Physical

Dimensions: 396x408x536 mm. / 15.5x16x21 in.
Weight: 18 Kg. / 39.5 Lbs.