



Montecito

- Very wide dynamic range with the ability to produce impressive levels with low distortion.
- Well defined bass flat to 30Hz. Overall frequency response 30Hz to 24 kHz within a 3db envelope.
- High quality passive crossover with hand matched components allowing the system to be driven by a single high power amplifier with the option for bi-wiring.
- 6db greater efficiency and exceptionally wide dispersion accomplished by the fast fall rate of our HF waveguide.
- The enclosure is constructed of a special laminated birch plywood and other dense woods

Technical Specifications:

Frequency response plus or minus 1.5db 30Hz to 24Khz

Passive third order crossover

Crossover points, 160Hz and 1.6Khz

Efficiency, 88db with one watt at one meter

Components:

HF: one inch aluminum dome and aluminum voice coil in ferrofluid coupled to a solid hardwood wave guide.

MF: ten inch mid bass driver with an anodized aluminum cone, die cast chassis and a one and a half inch voice coil.

LF: twin twelve inch sub bass drivers with aluminum cones, each with two and a half inch voice coils, capable of over one inch of excursion.

Dimensions and Weight:

Each cabinet

52 inches tall

16 inches wide

22 inches deep

154 lbs ea.