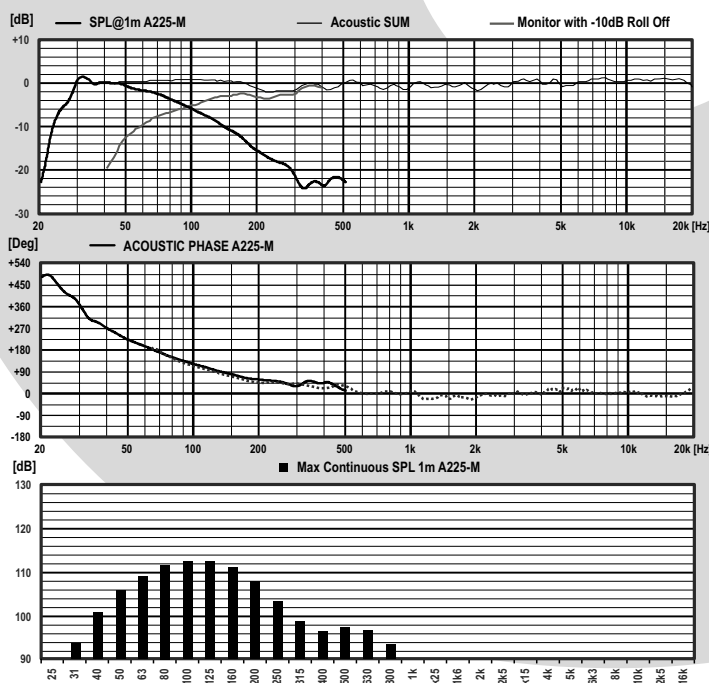




A 225-M



Features

- ▶ Designed for stereo and multichannel monitoring.
- ▶ Phase and amplitude response compatible with all PSI Audio monitors.
- ▶ Built in anti-resonance system in a double box cabinet.
- ▶ Protection circuits with overload indicator.
- ▶ Magnetically shielded for use close to video monitors.
- ▶ Flat frequency response.
- ▶ Real balanced input with outputs for satellite systems.
- ▶ Class G low temperature amplifier stage.
- ▶ Amplifier unit acoustically uncoupled from speaker cabinet.
- ▶ Orininal Technologies* : CPR, AOI, PSC.

Technical Data

| | |
|-------------------------------|-------------------------------|
| Power RMS | 200 W |
| Program power | 300 W |
| Continuous Max SPL, 1m | 111 dB [single] |
| Program Max SPL, 1m | 116dB / half space |
| Response at -6dB | 24 - 100 Hz |
| Tolerances | ± 2 dB [28Hz - 65Hz] |
| Crossover frequency | 90Hz |
| Woofers dim. | 2x Ø 258 mm / Ø 210 mm |
| Ext. / Diaphragm | |
| Dimensions | 320 x 700 x 500 |
| cabinet W x H x D mm | |
| Net Weight | 38.4 Kg |

Further information: www.psiaudio.com

Description

An exceptional piece of acoustic design, the A225-M sub-woofer/bass extension is equally suited to use as a mono sub-woofer in a surround sound application or as a bass extension in a stereo system. Designed to work in harmony with the A225-M Sub, all PSI Audio 'A' series speakers feature a frequency response roll-off function that, when combined with the A225-M Sub, extends the frequency range down to an incredible 24 Hz, whilst maintaining a flat response.

The powerful class G outputs feature PSI Audio's unique "AOI" output stages, giving the A225-M an unprecedented impulse behavior. Each driver and amplifier unit is secured by a protection circuit, which is monitored by a red LED on the front panel.

The electronics are housed in a unit mechanically isolated from the speaker cabinet to avoid resonance at high sound pressure levels. To provide stability and avoid cabinet resonance A225-M is built with a double-box design, combining two cabinets into a single beautifully finished unit.