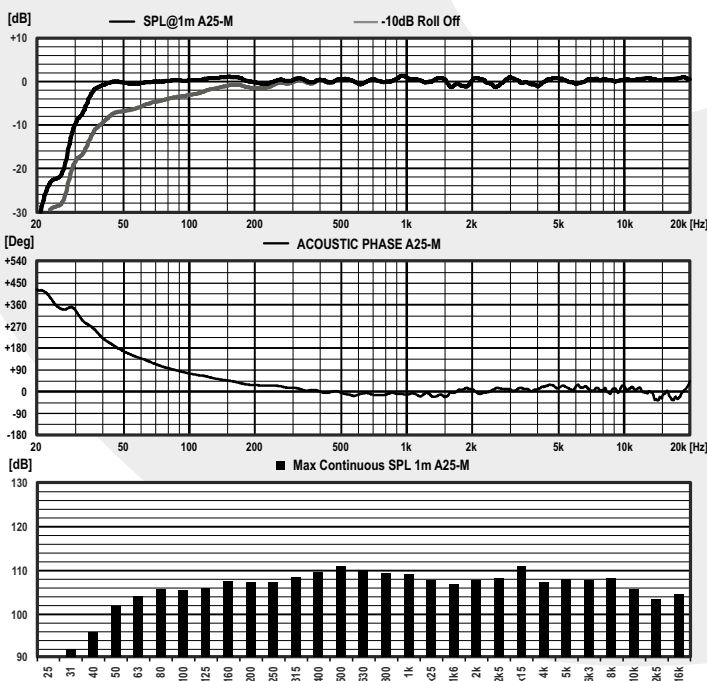




A 25-M



Features

- ▶ Tweeter unit hand made by PSI Audio.
- ▶ Rotation of mid-range section for horizontal use.
- ▶ Compatible with industry standard mouting systems.
- ▶ Protection circuits with overload indicator.
- ▶ Magnetically shielded for use close to video monitors.
- ▶ Designed for stereo and multichannel monitoring.
- ▶ Optimised directivity by phase coherency.
- ▶ Flat frequency response.
- ▶ Real balanced input.
- ▶ Class G low temperature amplifier stage.
- ▶ Amplifier unit acoustically uncoupled from speaker cabinet.
- ▶ Orinal Technologies* : CPR, AOI, ALG, PSC.

Technical Data

- Power RMS
- Program power
- Continuous Max SPL, 1m
- Program Max SPL, 1m
- Response at -6dB
- Tolerances
- Phase tolerances
- Dispersion
- (P.N. 4 - 16 kHz) at -6 dB
- Crossover frequency
- Woofer's dim.
- Ext. / Diaphragm
- Medium's dim.
- Ext. / Diaphragm
- Tweeter's dim.
- Ext. / Diaphragm
- Dimensions
- cabinet W x H x D mm
- Net Weight

*Further information: www.psiaudio.com

Description

The pinnacle of current PSI system development, the A25-M main / mid-field reference monitor features a staggering precision of +/- 1.5 dB tolerance between 38Hz and 20KHz. The tweeter unit is hand-crafted in-house in order to ensure performance and accuracy. These highly optimised features make the A25-3 unique. A true reference speaker for stereo and surround sound applications where ultimate precision is required.

The powerful tri-amplified output stages features the unique "AOI" output stages and has a protection circuit, which can be monitored via the red LED on the front panel. The active crossover, with integrated "CPR", gives the A25-M unprecedented impulse behavior – with excellent stereo imaging. The crossover is also optimized for maximum phase coherence, which allows for a very broad horizontal and vertical ideal listening area. Tilting the mid-high range unit by 90° maintains the directivity accuracy when using the speaker horizontally. The A25-M's electronics are housed in a unit mechanically isolated from the speaker cabinet to avoid resonance at high sound pressure levels.

Designed to work in harmony with the full range of A series monitors the A25-M also makes ideal front speakers in a surround sound setup, or can be developed in to a more powerful system by adding a pair A225-M sub – thus providing an upgrade path and protecting your investment.