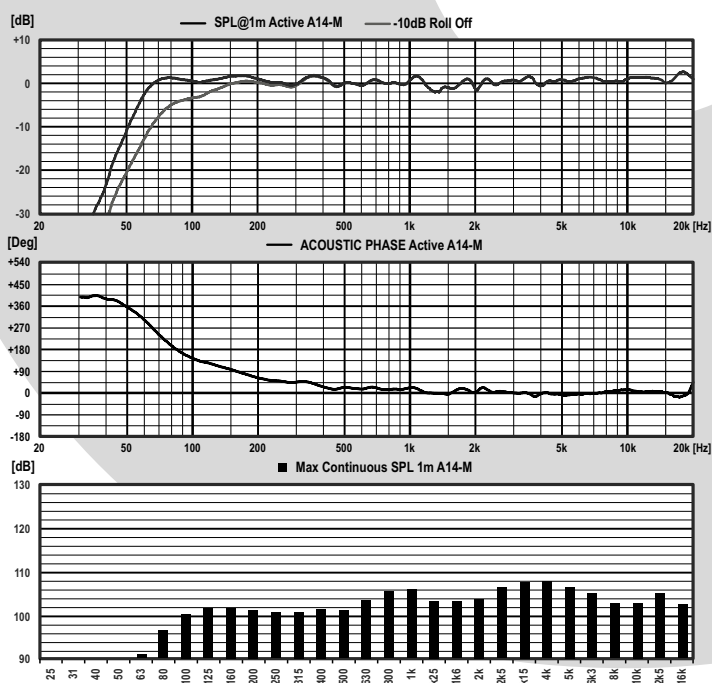




A 14-M



Features

- ▶ Metal handle for easy handling and for mic. stand or installation.
- ▶ Volume control on the front panel.
- ▶ Protection circuits with overload indicator.
- ▶ Designed for stereo and multichannel monitoring.
- ▶ Magnetically shielded for use close to video monitors.
- ▶ Optimised directivity by phase coherency.
- ▶ Flat frequency response.
- ▶ Real balanced input.
- ▶ Orinal Technologies* : CPR, AOI, PSC, ALG.

Technical Data

Power RMS	70 + 30 W
Program power	100 W
Continuous Max SPL, 1m	101 dB (single)
Program Max SPL, 1m	112 dB (pair)
Response at -6dB	56 - 22000 Hz
Tolerances	± 2.5 dB (65Hz - 18kHz)
Phase tolerances	± 45° (260Hz - 16kHz)
Dispersion	100° x 100° (H x V)
(P.N. 4 - 16 kHz) at -6 dB	
Crossover frequency	3.5 kHz
Woofer's dim.	Ø 147 mm / Ø 104 mm
Ext. / Diaphragm	
Tweeter's dim.	Ø 70 mm / Ø 20 mm
Ext. / Diaphragm	
Dimensions	163 x 243 x 170
cabinet W x H x D mm	
Net Weight	5.5 Kg

*Further information: www.psiaudio.com

Description

The A14-M full range speaker is the smallest member of the PSI Audio A-Series professional studio monitor range. Housed in an extremely compact cabinet the A14-M is designed to implement highest possible SPL and broad bandwidth.

The A14-M is ideal for studio application where the ultimate in precision and portability is required. Packed into its compact dimensions, is all the technology of its larger brothers.

The powerful bi-amplified output features the unique "AOI" output stages, while the active crossover, with integrated "CPR", delivers unprecedented impulse behavior – with excellent stereo imaging.

The crossover is also optimized for maximum phase coherence, projecting a wide horizontal and vertical ideal listening area.

Designed to work in harmony with the full range of A series monitors the A14-M also makes ideal rear speakers in a surround sound setup, or can be developed in to a more powerful system by adding the A225-M sub – thus protecting your investment.