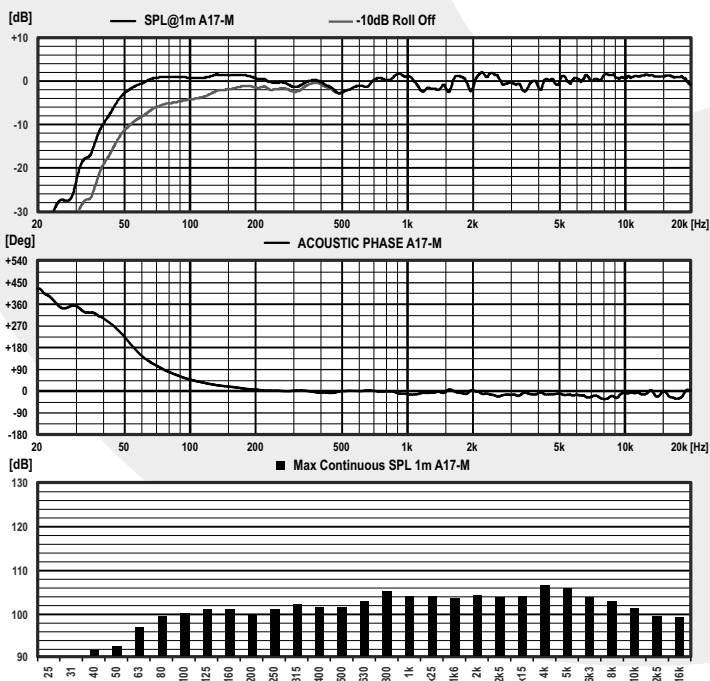




# A 17-M



## Features

- ▶ Very large bandwidth in a compact cabinet.
- ▶ Protection circuits with overload indicator.
- ▶ Magnetically shielded for use close to video monitors.
- ▶ Designed for stereo and multichannel monitoring.
- ▶ Very high SPL in a compact cabinet.
- ▶ Optimised directivity by phase coherency.
- ▶ Flat frequency response.
- ▶ Real balanced input.
- ▶ Orinal Technologies\* : CPR, AOI, ALG, PSC.

## Technical Data

<b>Power RMS</b>	<b>80 + 40 W</b>
<b>Program power</b>	<b>120 W</b>
<b>Continuous Max SPL, 1m</b>	<b>104 dB (single)</b>
<b>Program Max SPL, 1m</b>	<b>115 dB (pair)</b>
<b>Response at -6dB</b>	<b>44 - 23000 Hz</b>
<b>Tolerances</b>	<b>± 2.5 dB (50Hz - 20kHz)</b>
<b>Phase tolerances</b>	<b>± 45° (150Hz - 20kHz)</b>
<b>Dispersion</b>	<b>90° x 90° (H x V)</b>
<b>(P.N. 4 - 16 kHz) at -6 dB</b>	
<b>Crossover frequency</b>	<b>3.6 kHz</b>
<b>Woofer's dim.</b>	<b>Ø175 mm / Ø130 mm</b>
<b>Ext. / Diaphragm</b>	
<b>Tweeter's dim.</b>	<b>Ø 100 mm / Ø 25 mm</b>
<b>Ext. / Diaphragm</b>	
<b>Dimensions</b>	<b>200 x 320 x 230</b>
<b>cabinet W x H x D mm</b>	
<b>Net Weight</b>	<b>8.4 Kg</b>

\*Further information: [www.psiaudio.com](http://www.psiaudio.com)

## Description

A classic near-field precision monitor, the A17-M is the ideal entry model to the PSI Audio range. Perfectly suited for surround sound and near-field applications, the A17-M is ideal for studio application where the ultimate in precision is required.

Its compact form incorporates the full range of PSI Audio's outstanding technologies.

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 A17-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.