

A226-MAIN Precision & Power Redefined



From Concept to Craft: The Making of the A226-MAIN

Vision & Development

The A226-MAIN began with a bold goal: to deliver unmatched power and clarity in a true PSI Audio listening experience. Over 24 months, our engineers meticulously crafted every component – from custom waveguides to the new extended-range woofers - to meet this ambition.

Main Features

Frequency Range Max Short Peak SPL @ 1m SPL tolerances Phase tolerances Dispersion $(H \times V)$ Power System **Crossover frequencies** Dimensions

Weight

20 Hz - 23 kHz 126 dB ±1.2 dB ± 45 (150 Hz – 20 kHz) deg 80 x 30 deg 500 + 150 + 65 W 3 ways 450 Hz - 3'900 Hz 960 x 496 x 399 mm 37.8 x 19.5 x 15.7 in 80 kg 176.37 lbs





Frequency Response



Key features

- Fully Reinforced Double MDF Enclosure eliminates cabinet resonance for pure, uncolored sound.

listening experience.

- **Symmetrical 10" Woofers** deliver tight, controlled low-end response in any room.

 - EXD (EXtended Dome) Technology provides superior transient response and absolutely precise midrange clarity in an ultra compact baffle.
- New Handmade Aluminium Coil Tweeter is the most advanced tweeter for pristine high-frequency reproduction.

- Next-Gen Class G/H Amplification – an evolution of our 2010 design for even greater efficiency and performance.

- **Double Flow Guide Bass Reflex** achives deep, powerful bass with zero air turbulence or unwanted noise.

- Modular Electronics guarantee maximum flexibility, effortless upgrades, and simplified long-term maintenance.

- Rotatable Baffle allows for seamlessly adapting for both horizontal and vertical placement.

- 100% Analog, Handmade & Individually Calibrated for superior longevity and reliability for professional use.



- Asymmetrical Layout ensures optimal frequency dispersion for a perfectly balanced





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Big Combination: A226-MAIN and A326-DREX

The SUB A326-DREX works in tandem with the A226-MAIN from PSI Audio as if they were one speaker. The Dynamic Range Extender is fully and perfectly aligned with the monitor speaker in both frequency and phase, as if both devices were just one big floorstanding or flushmounted system.

Combined with a single A326-DREX, the system gains 6dB of sound pressure in the low end, but above all exceptional dynamic transparency, clarity and power in the low frequencies. With such tight, precise bass, PSI Audio underlines on its website what it says about the A226-MAIN:

That's it. The real thing.

