

# The Atlas



UNIQUE  
INNOVATIVE



Designed and Built in USA

Atlas speakers are an elegant example of advanced technology wrapped in a spirited contemporary design. The new Atlas is a floor standing, three-way, five driver loudspeaker design. Atlas represents the culmination of many months of R&D and painstaking testing, listening and scrutinizing every aspect of the design. All five drivers in the Atlas are acoustically integrated using proven crossover topology that utilizes state-of-the-art components from V-Cap of the USA and Mundorf of Germany. Frequency bandwidth and phase linearity are preserved while maintaining low distortion.

Atlas is an open baffle design which creates a vivid and expansive sound stage. Each Atlas has dual powered woofers to provide strong and articulate bass. Atlas speakers are SET friendly. You can enjoy your 2A3 tube amps or your 300B amps or your favorite 150-watt solid state amps. Atlas speakers are a perfect match for use with any high-quality integrated amplifier, too.

Atlas speakers are available in the color of your choice. The beautiful waterfall bezel can be ordered in a variety of solid woods or finished in contrasting colors. Each Atlas is carefully hand crafted and personalized to your décor.

The Atlas upper section covers the frequency range from 80 Hz to 24 KHz. The powered woofer section is equipped with several controls as found on the most high-end subwoofers which allow for excellent speaker/room integration. The twin 10" woofers have rigid flat composite aluminum honeycomb-fiberglass cones maintaining linearity and high impact. Balanced double-roll surround design maximizing stability and control and minimizes distortion. Their dual heavy-gauge aluminum shorting rings (for low inductance) and 6-layer voice coil ensures maximum available force and fast, impactful bass.

## SPECIFICATIONS

Three-way, five driver dipole full range floor standing design

Two-piece cabinet provides enhanced vibration control

Driver compliment per speaker:

- Arion AMT (built in house - one AMT per speaker)
- Pro 5" mid-bass drivers (two drivers per speaker)
- Rigid, flat piston 10" long throw powered woofers (700 watts - two woofers per speaker)

Woofer amplifier controls have rotary controls for Level, LF Adjust, Crossover, Delay

Crossover: 80 Hz and 800Hz All Mundorf and V-Cap component

Nominal Impedance: 4 ohms (nominal)

Frequency Response: 28Hz to 24KHz

Sensitivity: 92 dB - 1W/1m (M/T upper section)

Recommended power: Min / Max Power – 8 Watts / 150 Watts

Dimensions: 55" H by 9" W by 16" D

Weight: 85 pounds each (speaker only)

Finish Options: Many options, consult the factory or check our website

# ARION AUDIO

Open Baffle Loudspeakers

980-237-1988 - [www.ArionAudio.com](http://www.ArionAudio.com)