

AUGSPURGER™

CLASSIC 215-H

CLASSIC 215-H represents our continuing recreation of George Augspurger's original design, featuring the full-sized single cut wooden horn. The **CLASSIC 215-H** is a sofft-mounted main monitoring system ideal for tracking, mixing, and mastering,

Built to a standard set of measurements, the **CLASSIC 215-H** system dimensions have been engineered to fit into many existing control room soffits, reducing a lot of costly re-construction of an existing front wall.

In keeping with technological advancements, we power the **CLASSIC 215-H** with our own proprietary Class D amplifiers featuring powerful and musical on-board DSP enabling superior acoustic integration into the control room. Our standard DSP-2 amps deliver 1500watts RMS per side with .003 THD (Total Harmonic Distortion).

Matching subwoofers are available in 1x18" and 2x18" sizes, expanding the system to a three-way, full-range solution. DSP-3 Series amps are then employed, and power is boosted to 2500W per side. Built on tradition, the **CLASSIC 215-H** system delivers an authentic Augspurger monitoring system experience, ideally suited for a wide variety of rooms, music genres and applications.

There is no reason to compromise with the **CLASSIC 215-H**.



CLASSIC 215-H shown in custom pearlescent gloss white



AUGSPURGER™

www.augspurger.com

Breathtaking Power. Unmistakable Clarity.

Tech Specs

2-way Main Monitor with optional 3-way amplification to power LF/subwoofer via SpeakonNL2 connection.

Cabinet Materials

1.5" High density fiberboard baffle, 1" high density fiberboard sides and back, recycled cotton fiber fill.

Horn Design

Single cut, rock maple Augspurger-designed classic full-sized horn .

HF Driver

4" 99.8% Pure Beryllium diaphragm by TruExtent, powered by neodymium compression driver with ultra-low distortion capable of 125w RMS/250w program for exceptionally high SPL without distortion, 16 ohm, 104 dB sensitivity.

LF/MF Drivers

2x15" carbon fiber loaded paper cone woofer with ferrite magnet. 6.0mm X-Max, 800w RMS, 1600w program, 4 or 8 ohm.

Amplifiers

DSP-2 2-way D Class ultra-low distortion, high output amplifier with DSP controlled crossover, EQ, phase, driver alignment, limiting (user optional) and level control. HF amp channel with 500w @ 16 ohms, LF with 1000w @ 4 ohms.

Frequency Response

25Hz - 20kHz (+/- 1.5 db) no sub, 23Hz - 20kHz with SUB18, 21Hz - 20kHz with SUB218.

SPL

120 dB w ith no sub, 128dB with SUB18, 1230dB with SUB218.

AC POWER Input

120 - 240v auto-sensing. Internally fused.

Cooling

Convection cooled, rear mounted heat sinks, no fans.

CLASSIC 215-H Cabinet Dimensions:

34" w x 37.5" x 23.25" (HxWxD)

Finishes:

Matte black and MacBook silver finishes are standard. Optional paint finishes can match any color, including metallic flake and pearlescent custom high gloss finishes.

Pictured below: gloss white.



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