



PG-08



Woofer and tweeter both exhibit high transient power handling capabilities to ensure proper punch and headroom in your mix.

Frequency response above 30kHz for improved imaging and harmonic response.

Low resonance point and non-resonant chambered tweeter ensure very little coloration within the used frequency band.

Coated textile dome tweeter gives a smooth, accurate representation of the sound without resonances or sharpness.

Drivers are hand made in UK and EU to our special tolerances that ensure minimal coloration and high transient responses.

Woofer has a symmetrical magnet field assembly as well as dual spiders to ensure high linear excursion tolerances.

Cabinets are custom made and assembled in the US to meet our design requirements and your custom look

Six hundred watts total power to ensure transient response and plenty of headroom even when mixing at high levels.

Universal switching mode power supply complies with all US and European power standards (100 – 240V @50-60HZ).

Smart thermal and individual voltage driver protection that will keep drivers safe even in high SPL usage situations.

Cabinet has bamboo construction options that are both environmentally friendly as well as sonically beneficial.

OPERATING VOLTAGE	100-240V AC @ 50-60HZ
NOMINAL CURRENT DRAW	1.5A @110V
OUTPUT POWER (TOTAL)	600W
OUTPUT POWER (HIGHS)	300W
OUTPUT POWER (LOWS)	300W
ANALOG INPUTS	XLR (Balanced) 13k Ω
CROSSOVER POINT	1.8k Hz
PROTECTION	Smart thermal & individual driver power limiters
FREQUENCY RESPONSE (+/- 2DB)	42 Hz - 22k Hz
USABLE FREQUENCY RANGE	30 Hz – 30+k Hz
WEIGHT	30 lbs
COLORS AVAILABLE	Custom
MAX SPL	115+ dB
ENCLOSURE MATERIAL	Bamboo or Birch
HIGHS	1 in. (28mm) Textile Dome
LOWS	8 in. Polymer Doped Cone

PURE GROOVE SOUND SYSTEMS