

Nēo

330A Power Amplifier 2-channel Balanced Design



Bred directly from the Evolution Series, the **Nēo 330A** represents not only an amazing value, but also amazing sound, period. It delivers a tight, extended and superbly authoritative bass with power, weight and articulation. Vocals and cymbals float in a musical space filled with the air and natural ambience of a musical performance. When mated with the Nēo 350P Preamplifier, the combination provides a musical performance so complete and satisfying that one wonders if it can get any better.

Technically, the **Nēo 330A** is the stereo version of the flagship Nēo 400M Monoblock Amplifiers. Like all MOON products, the **330A** is built to the highest standards of materials, quality control, reliability and performance that has made MOON products so famous and respected around the world.

Of course, key features you'd expect in a **MOON Nēo Series** product are present such as 12V triggers and an RS-232 port for custom-install environments.

Significant Design Features:

- ▲ Balanced differential circuitry.
- ▲ Precision matched proprietary MOON Bipolar output transistors for improved bass response and accurate sonic reproduction.
- ▲ An oversized power supply using a custom proprietary toroidal transformer design.
- ▲ "Class A" output to 5 watts for greater efficiency.
- ▲ Optimized selection of very high quality electronic components.

Specifications:

Output Power at 8Ω	125 Watts per channel
Output Power at 4Ω	250 Watts per channel
Output Power - Bridged Mono at 8Ω	400 Watts
Input Sensitivity	800mV RMS
Input Impedance	47000Ω
Damping Factor	> 400
Maximum current output	28 Amperes
Maximum output voltage	40 Volts
Signal-to-noise Ratio	100dB @ full power
Frequency response (full range)	10Hz - 125kHz +0/-3dB
THD (20Hz - 20kHz @ 1 watt)	< 0.02%
THD (20Hz - 20kHz @ 100 watts)	< 0.05%
Intermodulation distortion	Unmeasurable
Shipping weight	33 lbs / 15 Kgs
Dimensions (width x height x depth)	16.9 x 3.5 x 14.0 in. 42.9 x 8.9 x 37.6 cm.

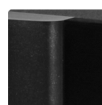



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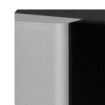
Available Finishes



Black



Silver



2-Tone

