

NEW Monoblock Power Amplifier

ATM-2211

AIR
TIGHT

MAY, 2019



18 years has passed since AirTight introduced the original ATM-211 SET Power Amplifier in 2001 to celebrate beginning of the new millennium. Since then, we released staggering powerful 120W Triode Tube Push-Pull Power Amplifier ATM-3211. It took us 5 years of R&D and engineering works to achieve its clear high-resolution sound and high power. With all know-hows & expertise accumulated from the development, we are introducing you a completely redesigned new 211 SET Monoblock Amplifier ATM-2211.

We focused on maximum and stable output power from single 211 triode tube while preserving unparalleled fascinating characteristics of 211 Triode Tube. External looks of the ATM-2211 succeed its predecessor's design, but circuitry of the ATM-2211 is completely renovated. We decided to have independent power transformers for Low voltage and High voltage to assure stable power supply as well as preventing interference. For fine texture and deeper sound stage, we took the same approach as our ATM-300R amplifier on Negative Feed-Back (NFB). Instead of common method of taking the NFB from secondary side of output transformer, we are taking it from a plate of 211 tube. This technique involves handling of very high voltages to 1st amplification circuit and requires precise engineering and careful selection of components. As result of new design, ATM-2211 offers bigger 32W output, tighter base sound, and bigger sound stage.

As a new features, ATM-2211 is equipped with 4 & 8ohms speaker out, XLR input in addition to RCA input, and new accurate bias meter, and is capable to use various kinds of 211 tubes such as UV-211 (max plate loss 75W) and VT-4C (max plate loss 100W).

■ ATM-2211 Specifications

SET Monoblock Power Amplifier

Tubes Incorporated : 1 x 211, 1 x 12AX7, 1 x 12BH7

Rated Output : 32W/1kHz/THD3%/VT-4C

Frequency Response : 20Hz~40kHz (-3dB)

Input : Unbalanced RCA(100k Ω) Balanced XLR (10k Ω) 2nd Pin HOT

Power Consumption : 250VA

Speaker Output : Low (4 Ω), High(8 Ω) (16 Ω out can be selected as option)

Dimensions : 400(W) \times 330(D) \times 240(H) mm Weight : 30kgs

■ A&M LIMITED

4-35-1 Mishimae, Takatsuki, Osaka 569-0835, Japan

TEL : +81-72-678-0064

www.airtight-anm.com/