

KRATOS



Pathos is proud to introduce the new hybrid amplifier **Kratos**.

Its name directly comes from its most important feature: power. In Greek mythology, indeed, Kratos was the god of strenght, might and power.

Kratos is based on **Pathos' hybrid circuit**, with tubes pre-stage and Mosfet final stage; it has **200W for each channel**.

But that's not all. Kratos' pre-stage and final stage are clearly separated, with a prestigious pre-out and direct input to final stage; both pre-out and final stages are balanced XLR.

Its **preamplification circuit is in pure class A**; it uses Tung-Sol ECC803s tubes: sound is warm, deep, dynamic.

Final Mosfet stage in class AB is strongly polarized in class A; its great power both at 8 and 4 Ohms makes Kratos able to drive any loudspeaker.

Kratos is also headphone amplifier with a dedicated circuitry (2 W @ 32 Ω).

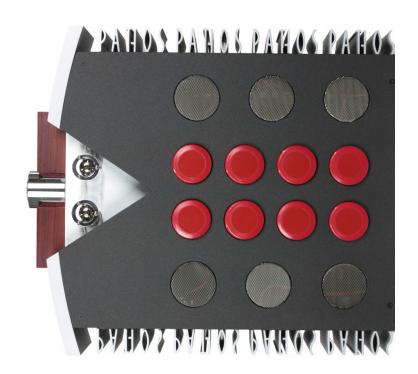
Design is inspired by Logos, the great Pathos' historic product. But this is a simple aesthetic affinity: similarities stops here.

Kratos hides **new technical solutions** which make it the leading-edge-product between non-InPol amplifiers.

Kratos' basic features (5 RCA, 2 balanced XLR, digital display, remote-controlled functions) could be improved by a DAC (optional) and a RIAA phono input (optional).



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Technical specifications

Type: Hybrid stereo amplifier, fully balanced

Preamplification stage tubes, class A, 2 x TungSol ECC803S Final stage mosfet, bridge configuration, class AB

Output power $2 \times 200 \text{WRMS} \otimes 8 \Omega$, $2 \times 350 \text{WRMS} \otimes 4 \Omega$

Max. input voltage 5VRMS

Input sensitivity 0,7VRMS
Input impedance 47K

Output impedance 0,1 Ohm
Pre out gain 6dB
Gain 36dB

Connections
Analog inputs 2 Balanced XRL line,

5 unbalanced RCA line

1 balanced XRL direct to the power amp

Optional inputs HiDac MK2

Phono stage RIAA for MM/MC

Output 1 Pre out stereo Unbalanced RCA

1 Pre out stereo Balanced XLR

Headphone

Output power 3,3 W @ 16 Ω , 2 W @ 32 Ω

Max. output level 10V RMS

Dimensions 430mm X 530mm X 195mm

Net weight 40Kg