



SYNTHESIS®

ART IN MUSIC



ROMA 98DC
80W Tube Mono Power Amplifier

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The Roma series enriches with a new product: the Roma 98DC, an 80W mono tube power amplifier. A mono amplifier with superb sonic performance and high power that comes from a pair of KT88 tubes in ultralinear configuration.

Iconic and powerful, able to drive also the most difficult and "hungry" speakers giving always back a pure and clear sound.

Fundamental part is the output transformer, entirely hand made inside the company, its salient feature is a particularly wide frequency response and very low distortion even at high powers.

The power meter of the Roma 98DC amplifier is characterized by the needle wide oscillation that covers the entire amplifier power range.



Technical specifications:

Power stage:	2 x KT88
Input stage:	1 x 12AY7
Driver :	1 x 6CG7
Input impedance:	100Kohm
Input sensitivity:	500mV for Max Power
Power stage config.:	Push-Pull Ultra linear 43% tap
Class of operation:	AB Class
Power output:	80W RMS into 6 ohm
THD at 1W/1KHz:	0,07%
THD at 60W/1KHz:	< 1%
Freq. Resp: (RCA direct, XLR)	20Hz to 20KHz - 0.5dB
Freq. Resp: (RCA filtered)	20Hz to 20KHz - 3dB
Output impedance:	6 ohm
Gain:	+32dB
Signal/Noise ratio:	>85dB, A weighted
Inputs:	1 XRL, 1 RCA direct, 1 RCA filtered
Power consumption:	220W Max
Dimensions: (w,d,h)	260x410x210 mm
Weight:	16.0 Kg





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