

MARTIN WISMAN CA 3600 - Razglasno pojačalo - B-Stock

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Kategorija proizvoda: Razglasna Pojačala
Proizvođač: Martin Wisman



Cena: 115.080,00 rsd

CA 3600

Professional Power Amplifier

The CA Series professional power amplifiers offer Martin Wisman renowned integrity and can handle exceptionally high power ratings in a compact, light weight 3RU package. The M Series amps also feature Automatic Clip Limiting to protect connected drivers; Impedance sensing to accommodate varying impedance outputs; tunnel-cooled, high efficiency heat sinks; and variable-speed DC fans to limit the operating temperature and extend amplifier life.

Specifications

Rated power bridge mode 8 Ohms	3600Watts @ 1 kHz at <0.5% T.H.D.
Rated power (2 X4 Ohms):	1800 Watts per channel @ 1 kHz at <0.5% T.H.D. both channels driven
Rated power (2 X 8 Ohms):	1200 Watts per channel @ 1 kHz at <0.5% T.H.D.both channels driven
Power bandwidth:	20 Hz - 20kHz; +0, -0.5 dB at rated 500 Watts 8 Ohm power
T.H.D.(2 X 4 Ohms):	<0.05%@900 Watts per channel from 20 HZ to 20 kHz
T.H.D.(2 X 8 Ohms):	<0.05%@600Watts per channel from 20 HZ to 20 kHz
Minimum load impedance:	2 Ohms
Maximum RMS voltage swing:	110Volts
Frequency response:	10 Hz - 50 kHz; +0, -3 dB at 1 Watt
Input CMRR:	>-65 dB @ 1 kHz
Rated power (1 X 4 Ohms):	1980 Watts @ 1 kHz at <0.5% T.H.D.
Rated power (1 X 8 Ohms):	1300 Watts @ 1 kHz at <0.5% T.H.D.
Phase response:	+20 to -25 from 20 Hz to 20 kHz
Input impedance:	20 k Ohms, balanced; 10k Ohms, unbalanced
Cooling:	Tow temperature dependant variable speed 120mm high output DC fans

Controls:	Two front panel attenuators, rear panel mode switch and gain select switch
Voltage gain:	0.775V, 32 dB or 26 dB
Crosstalk:	>-60 dB @ 1 kHz at rated power @ 8 Ohms
Hum and noise:	>-104 dB, "A" weighted referenced to rated power @ 8 Ohms
Slew rate:	>25V/us
Damping factor (8 Ohms):	>800:1 @ 20Hz - 1 kHz
Indicator LEDs:	2 Clip, 2 signal presence, 2 active status, 2 Protection
Protection:	Thermal, DC, turn-on bursts, incorrect loads
Connectors:	XLR, Speakon and Binding Post speaker output, 240/230 Volt 20 amp IEC mains
Construction:	16 ga. Steel
Dimensions:	132mm x 483 mm x 498 mm
Net weight:	36kg
Gross weight:	39kg