

MARTIN WISMAN PROX 2900 - Razglasno pojačalo

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Šifra: 6929

Kategorija proizvoda: Razglasna Pojačala

Proizvođač: Martin Wisman

Cena: **74.280,00** rsd

PROX 2900

Profesional power amplifier

PROX series power amplifiers represents the state-of-the-art in professional quality performance at an affordable price. Designed to deliver high levels of sustained power, extraordinary audio performance, and road-proven reliability. With oversized high-current toroidal transformers for greater 2 ohm power and H class output circuit you have ultimate analog amplifier for professionals with best power/price ratio.

Features

Soft start-up, preventing the transient surge and reducing the disturbance to the power network.

Working mode of Stereo, Bridge and Parallel can be chosen; the input signal's sensitivity also can be chosen from 0.775V, 1.0V, 1.44V.

The amplification transistors adapt the complementary collecting design, fixing the amplification transistors directly on the heat sink: this lessens overheat of transistors and distortion; meanwhile extends the lifespan of transistors.

Limiter protection design for fast and sensitive current limiting and range limiting. Even when the signal over-range, the output of the amp still can maintain very low distortion. This will decrease the situation of burning the speakers when under overload or over-range.

It adapts the Class-H two steps circuit design.

Stereo/parallel 8Ω	800W x2
Stereo/parallel 4Ω	1200W x2
Stereo/parallel 2Ω	1440W x2
Bridge 8Ω	2400W
Bridge 4Ω	2800W

THD+N	<0.1%
IMD	<0.1%
Frequency response	20Hz ~ 20 kHz
Input Sensitivity	0.775V/1.0V/1.44V (stereo 8Ω)
S/N ratio	>100dB
Crosstalk	>70dB
Damping Factor	>300 (@8Ω)
Protection	Soft start up, DC fault, Circuit Breaker, thermal cut off, soft start, Automatic voltage limited
Connectors	Input: COMBO x 2; XLR link male x 2 Output: SPEAKON x 3
Power supply	230V ± 10% ~50/60Hz
Dimension	483 x 452 x 88mm (19", 2U)

Weight

26.5kgs