

# MARTIN WISMAN PROX 2900 - Razglasno pojačalo

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.

<b>Stereo/parallel 8Ω</b>	800W x2
<b>Stereo/parallel 4Ω</b>	1200W x2
<b>Stereo/parallel 2Ω</b>	1440W x2
<b>Bridge 8Ω</b>	2400W
<b>Bridge 4Ω</b>	2800W
<b>THD+N</b>	<0.1%
<b>IMD</b>	<0.1%

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

**Weight**

26.5kgs