



# Perreaux

Model: PMF2350

Date of Manufacture: 1988

Product Type: Stereo Power Amplifier

Power Output (*per channel into 8Ω*): 200W<sub>rms</sub>

## Specifications:

### Power Output

200W<sub>rms</sub> per channel continuous both channels driven into 8Ω from 20Hz to 20kHz at no more than 0.01% Total Harmonic Distortion.

330W<sub>rms</sub> per channel continuous into 4Ω

**Total Harmonic Distortion** ..... 0.01%

**Intermodulation Distortion** ..... 0.01%

**Dynamic Headroom** (*with music*) ..... > 2dB

**Amplifier Saturation** ..... > 550W per channel into 8Ω

**Voltage Swing** ..... 155V<sub>p-p</sub> per channel

### Current Output

Continuous ..... 10A per channel (fuse limited)

Instantaneous ..... 21A per channel

**Rise Time** ..... Typically < 1μs

**Uncompensated Bandwidth** ..... 0.1dB from 10Hz-300kHz @ 1W

**Phase Response** ..... +1° at 20Hz -2° at 20kHz

**Channel Separation** ..... > 70dB 20Hz-20kHz

**Hum and Noise** (*unweighted*) ..... 100dB below rated output 20Hz-20kHz

**Damping Factor** ..... 1000 @ 200Hz

..... > 400 from 10Hz-1kHz

**Input Sensitivity** ..... 1.5V<sub>rms</sub> for rated output @ 1kHz

**Input Impedance** ..... 47kΩ

**Driver Stage** ..... Class A

**Output Devices** ..... Extended Class AB

### Dimensions

Width ..... 483mm (19.0")

Height ..... 148mm (5.8")

Depth ..... 413mm (16.3")

**Weight** ..... 15.0kg (34.0lb)

Schematic diagram

Product manual

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