



# Perreaux

Model: PMF1100

Date of Manufacture: 1980

Product Type: Stereo Power Amplifier

Power Output (*per channel into 8Ω*): 100W<sub>rms</sub>

## Specifications:

### Power Output

100W<sub>rms</sub> per channel both channels driven into 8Ω from 20Hz to 20kHz at no more than 0.015% Total Harmonic Distortion.

**Dynamic Headroom** ..... 1.5dB

**Frequency Response** ..... 10Hz-100kHz ±0.1dB

### Intermodulation Distortion (*S.M.P.T.E. method 60 Hz and 7 kHz mixed 4:1*)

10W to rated output into 8Ω ..... < 0.008%

1W to 10W into 8Ω ..... < 0.005%

Rated output ..... Typically 0.004%

**Slewing Rate** ..... 70V/μs

**Transient Response** ..... 0.8μs

**Hum and Noise** ..... 100dB Lin below rated output 20Hz-20kHz (110dB "A)

**Damping Factor** ..... > 200 at 8Ω

**Input Impedance** ..... 10kΩ

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

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

### Load Impedance

Rated for 8Ω usage but will safely drive any load from 4Ω up, including reactive loads such as full range electrostatic loudspeakers.

### Dimensions

Width ..... 370mm (14.5")

Height ..... 133mm (5.3")

Depth ..... 295mm (11.0")

Schematic diagram

Product manual

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www.perreaux.com

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