**MONAURAL POWER AMPLIFIER** 

The Compendium



**FRONT PANEL:** LED/fiber-optic illuminated green nomenclature. Illuminated **POWER OUTPUT** meter (linear **WATTS** or **DECIBELS**). **POWER GUARD** LED / Power On indicator. 

★ METER mode switch: LIGHTS OFF, WATTS or HOLD. **POWER** switch: OFF, REMOTE or ON. Handles.



**BACK PANEL:** BALANCED audio INPUT. UNBALANCED audio INPUT / UNBALANCED audio OUTPUT. BALANCED audio OUTPUT. POWER CONTROL IN. POWER CONTROL OUT 1 / OUT 2. AUTO OFF mode switch: Enabled or DISabled. INPUT MODE switch: Unbalanced or BALanced. CIRCUIT BREAKER. Speaker OUTPUT connectors:  $2\Omega$ ,  $4\Omega$ ,  $8\Omega$ ,. Power cord receptacle. Polished stainless steel chassis.

## MC 1.25KW

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SPECIFICATIONS: Power Output: Minimum sine wave continuous average power output is 1,200 watts into 2, 4 or 8 ohm load. Output Load Impedance: 2, 4 or 8 ohms. Rated Power Band: 10Hz to 20,000Hz. Total Harmonic Distortion: 0.005% maximum harmonic distortion at any power level from 250 milliwatts to rated power, 20Hz to 20,000Hz. **Dynamic Headroom:** 2.2 dB. **Response**: +0 -0.25dB from 20Hz to 20,000Hz; +0 -3dB from 10Hz to 100,000Hz. Input Sensitivity (for rated output): 4.8 Volt Balanced; 2.4 Volt Unbalanced. Signal To Noise Ratio (A-Weighted): 124dB below rated output, Balanced; 120dB below rated output, Unbalanced. *Intermodulation Distortion*: 0.005% maximum if the instantaneous peak power output does not exceed twice the rated power output for any combination of frequencies from 20Hz to 20,000Hz. Wide Band **Damping Factor:** Greater than 40. **Input Impedance:** 10,000 Ohms. **Power** Guard: Less than 2% THD with up to 14dB overdrive at 1,000Hz. Power Control 5-15VDC, less than 1mA. **Power Control Output:** 12VDC, 50mA maximum total. Output is delayed 0.2 seconds from turn On. Sentry Monitor. Power Guard. Autoformer. Power Requirements: 120V at 12 Amps.



MC 1.25KW - Sold from December 2017 - Current. S/N: AFW1001~AFW????

**Size:** 12-5/16"H, 17-3/4"W and 22"D. **Weight:** 158 lb. **\$??,000.00**