MA 6100's with serial number AP-1001 and above are rated for use with 4 ohm loads as well as the former 8 and 16 ohm ratings. Use the following additional instructions.

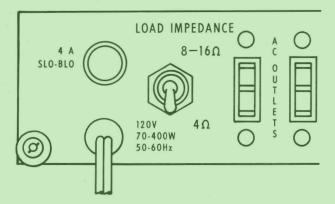
ADDENDUM TO MA 6100 OWNERS MANUAL

Serial No. AP 1001

Page 4, "CONNECTING LOUDSPEAKERS"

Page 12, "PERFORMANCE LIMITS"

MA 6100 back panel:



UNDER POWER OUTPUT:

60 watts minimum sine wave continuous average power output, per channel, both channels operating into 4 ohms, which is: 15.49 volts RMS across 4 ohms

Set the LOAD IMPEDANCE switch located on the MA 6100 back panel to the loudspeaker load impedance used. When operating into 8 or 16 ohm speaker impedance put the LOAD IMPEDANCE switch in the 8-16 Ω position. When operating into 4 ohm speaker impedance put the switch in the 4Ω position. When main and remote speakers are used it is recommended that the switch be in the 4Ω position.

Should the instrument be operated with the switch in the 4Ω position when the load is 8 or 16 ohms the maximum power available will be reduced. Should the instrument be operated with the switch in the 8-16 Ω position when the load is 4 ohms the thermal protection circuits in the MA 6100 may be activated. The thermal protection circuits will cause the MA 6100 to shut its AC power off until temperatures return to normal. When temperatures return to normal the AC power will be turned on again. This on/off cycle will continue until the switch is placed in the proper position. In either case the protection designed in the MA 6100 prevents any damage from occuring from mismatched output loads.



Design subject to change without notice.

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