



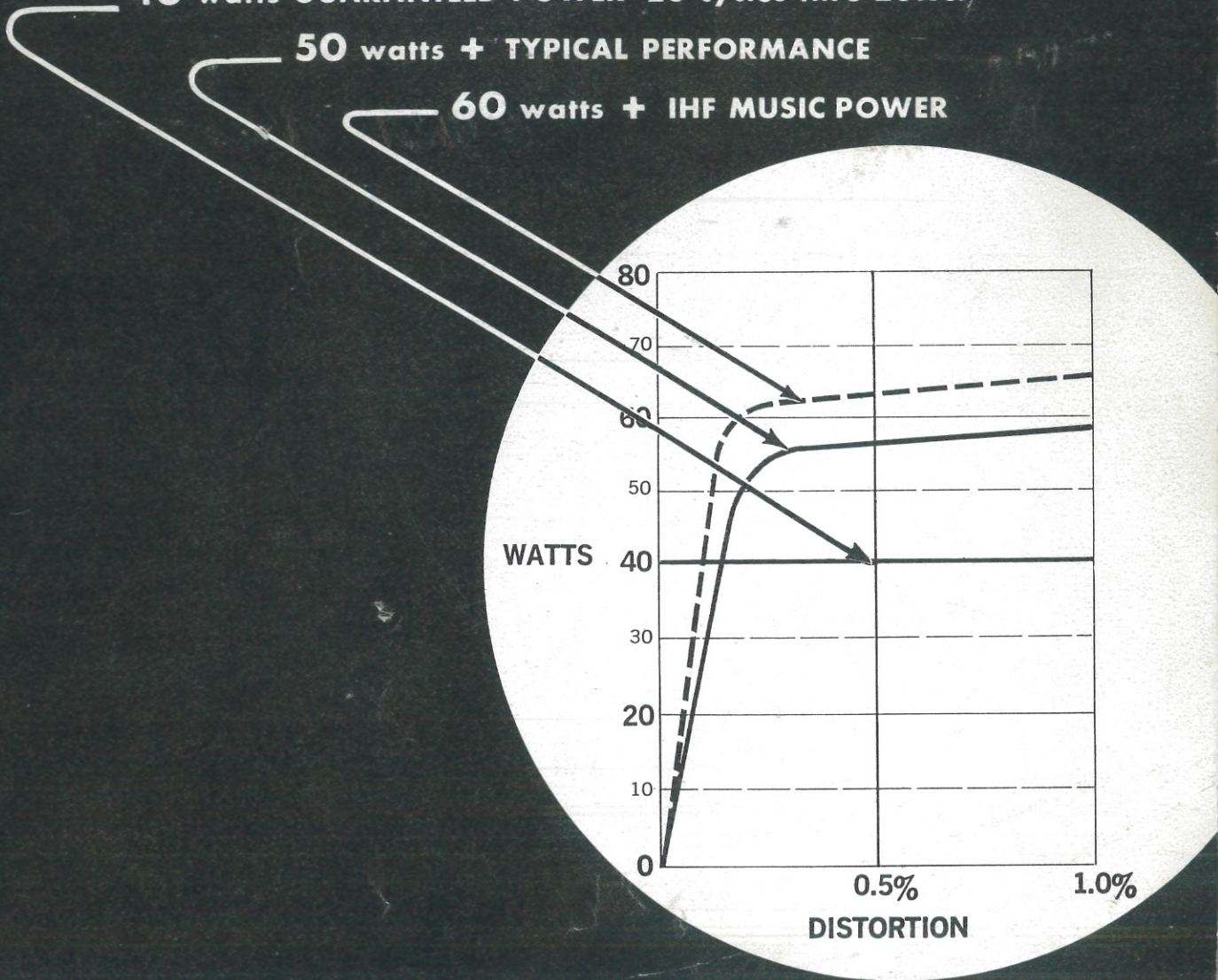
# McIntosh is *the* best!

Only McIntosh of all amplifiers made and advertised today has such low distortion with such reserve power. You can see the combination of low distortion and great reserve of the MC 240 in this graph and remember both channels are operating, both channels of the MC 240 are operating at full power, both channels are operating at full power at the same time.

**40 watts GUARANTEED POWER 20 cycles thru 20KC.**

**50 watts + TYPICAL PERFORMANCE**

**60 watts + IHF MUSIC POWER**



McIntosh

2799063

Quality, Performance, Reserve and Value are expressed in many ways.

A "Mac" always sounds "the Best."

The reserve built into every "Mac" and the quality of component parts frees you from making critical adjustments. McIntosh has better performance with NO Bias controls and NO Balance controls. The right kind of engineering does not depend on these controls. The right kind of engineering cures the need for them. McIntosh designs-in safety and balance margins by using better circuits. McIntosh builds-in safety and balance margins by using better components.

Of all the good amplifiers built today, no other amplifier sounds as pleasing as a McIntosh. No other manufacturer can use the patented McIntosh circuit. Because of this exclusive property (the patented McIntosh circuit), McIntosh Laboratory has a basic advantage. The patented McIntosh unity coupled circuit gives you lowest distortion performance from tubes and transformers.

Dual 40 WATT AMPLIFIER

MC 240

ELECTRICAL SPECIFICATIONS

HARMONIC DISTORTION

Guaranteed to be less than 0.5% at rated output or less, 20 cycles through 20,000 cycles. Typical performance is 0.3% or less at 20 cycles and 20,000 cycles at full power. Typical performance in the mid frequencies is 0.1% or less at full power.

INTERMODULATION DISTORTION Less than 0.5% for any combination of frequencies from 20 cycles through 20,000 cycles if instantaneous peak power is below twice the rated power.

PHASE SHIFT Less than ± 6° 20 cycles through 20,000 cycles

FREQUENCY RANGE At rated output: +0, -0.5 db 16 cycles through 60,000 cycles

INPUT Input impedance - 250,000 ohms Input sensitivity - 0.5 volts to 30 volts

NOISE AND HUM 90 db or more below rated output

OUTPUT IMPEDANCE (Isolated from ground) 4 ohms, 8 ohms, 16 ohms

MONO (Isolated from ground) 2 ohms, 4 ohms, 8 ohms, 16 ohms, 32 ohms also other impedances



MECHANICAL SPECIFICATIONS

DIMENSIONS

Chassis dimensions: 17 1/4 in. long X 10 3/4 in. wide X 8 in. high.

WEIGHT

Chassis only - 49 pounds. In shipping carton - 59 pounds.

POWER OUTPUT Monophonic 80 watts continuous

