

# Perfect for STEREO

## 30 WATT AMPLIFIER

- FEATURING THE PATENTED  
McINTOSH CIRCUIT
- GUARANTEED 0.5% MAXIMUM  
INTERMODULATION DISTORTION
- UNITY COUPLING FOR  
PERFORMANCE PLUS



MC-30 \$153.00

McIntosh, the world's most advanced amplifier, is unequalled for quality reproduction of any sound source. Its unique circuitry provides ample reserve power combined with unprecedented low distortion—less than 0.3% harmonic distortion at all frequencies, 20-20,000 cycles and at any volume, even full power!

Designed for those who expect the finest, the McIntosh MC-30 sets a new standard among amplifiers. It brings an almost unbelievable clarity of tone—clean, pure living sound. Most important, you can listen to the McIntosh for hours without listening fatigue or irritation. For performance that really makes a difference, enjoy the McIntosh, masterfully crafted for your lifetime satisfaction.

### MC-30 SPECIFICATIONS

<b>Power Supply:</b>	117/125 volts, 50/60 cycles
<b>Power Consumption:</b>	155 watts at 30 watts output 105 watts at zero signal output
<b>Power Output:</b>	30 watts continuous
<b>Input Level:</b>	Input #1 (pin jack and screw terminals) .5 volts to 30 volts, with gain control Input # 2 2.5 volts
<b>Frequency Range:</b>	20 to 30,000 cycles $\pm$ .1 db at 30 watts output 15 to 50,000 cycles $\pm$ .5 db at 30 watts output 10 to 100,000 cycles $\pm$ 1 db at 15 watts output
<b>Harmonic Distortion:</b>	Less than 0.3% at 30 watts output or less, 20 to 20,000 cycles
<b>Intermodulation Distortion:</b>	Less than 0.5% if instantaneous peak power is below 60 watts for any combination of frequencies 20 to 20,000 cycles
<b>Noise and Hum Level:</b>	90 db or more below rated output
<b>Damping Factor:</b>	12 or better for 4, 8 and 16 ohm output, 16 for 600 ohms
<b>Input Impedance:</b>	0.5 meg for 0.5 volt input and 0.13 meg for 2.5 volt input. 20 cycles to 40,000
<b>Output Impedance:</b>	4, 8, 16, 600 ohms (600 ohm is balanced to ground) and 70.7 volts
<b>Phase Shift:</b>	20 cycles $3^\circ$ 20,000 cycles $9^\circ$
<b>Tube Complement:</b>	Rectifier: 5U4-GA; Pre-Amp: 12AX7; Phase Inverter: 12AU7; Voltage Amp: 12BH7; Driver: 12AX7; Output: 2-1614
<b>Size:</b>	13 1/8" x 8" x 8" high
<b>Weight:</b>	30.5 pounds net

McIntosh... the Mark of Excellence