

## MODEL C-4

### EQUALIZER PRE-AMPLIFIER

*a low distortion  
control center  
for your home  
music system*



An equalizer Pre-Amplifier is the control center of the sound reproducing system. Low distortion, stability, and adequate frequency response are as important in the Equalizer Pre-Amplifier as in the power amplifier. The McIntosh C-4 provides these vital features. Circuit arrangement and techniques bring complete freedom from impulse types of distortion. (Turning the unit on and off or changing the level suddenly will not cause amplifier flutter.) There are five input channels, two of which are equalized for use with magnetic cartridges. Stable feedback amplification permits full adjustment of either the treble or bass controls without any amplifier instability whatsoever.

|                                   |         |
|-----------------------------------|---------|
| C-4 without wood cabinet          | \$64.50 |
| C-4M with Mahogany cabinet        | 72.50   |
| C-4B with Blonde cabinet          | 72.50   |
| C-4P self-powered C-4             | 75.50   |
| C-4PB same, with Blonde cabinet   | 33.50   |
| C-4PM same, with Mahogany cabinet | 83.50   |

- Bass Accentuate and Attenuate
- Treble Accentuate and Attenuate
- Eleven position Bass and Treble compensation switch for magnetic or constant amplitude cartridges
- Master on-off switch and volume control

Delivers 4 volts at less than 0.3% distortion, 20-20,000 cycles, of any settings. Bass accentuate 18db, attenuate 20db (20 cycles); Treble accentuate 17db, attenuate 20db (20,000 cycles). Five input channels: tape, tuner, microphone and two phonograph. Separate level adjustment on each channel. Variable load and magnetic-constant amplitude switch on one phono channel. Two main and one tape output, each from a cathode follower. Three A. C. outlets controlled by master on-off switch. Size: 11½"x7½"x4½" with hardwood enclosure. Control unit: 10⅞"x7½"x3⅞". Front panel size: 11"x4½". (Sizes do not include cable clearances.) Powered by any McIntosh power amplifier or self-powered with D-8 power supply. Hum level—110 db referred to input.

Back panel features identical with C-8.

| EXPORT SHIPPING DATA |                                                     |        |                     |        |                                                                           |
|----------------------|-----------------------------------------------------|--------|---------------------|--------|---------------------------------------------------------------------------|
| Equipment            | Net Weight<br>(Includes Tubes,<br>Connectors, etc.) |        | Gross Weight        |        | Dimensions Unpacked<br>(Includes Cable<br>Clearance)                      |
|                      | Pounds                                              | Kilos  | Pounds              | Kilos  |                                                                           |
| C-8                  | 6 lbs.,<br>14.4 oz.                                 | 3.13 K | 8 lbs.,<br>1.6 oz.  | 3.67 K | 13½"x13x5                                                                 |
| C-8M or<br>C-8B      | 9 lbs.,<br>6.4 oz.                                  | 4.26 K | 12 lbs.,<br>4 oz.   | 5.55 K | 11½"x9x4½"<br>C-8 13½"x13x5<br>L-112 14½"x10½"x5½"                        |
| C-8P                 | 10 lbs.,                                            | 4.65 K | 11 lbs.,<br>6.4 oz. | 5.17 K | C-8 10½"x9x3⅞"<br>D-8 6x4½"x2½"<br>13½"x13x5                              |
| C-8PM or<br>C-8PB    | 12 lbs.,<br>3.4 oz.                                 | 5.68 K | 15 lbs.,<br>6.4 oz. | 6.99 K | C-8M 11½"x9x4½"<br>D-8 6x4½"x2½"<br>C-8P 13½"x13x5<br>L-112 14½"x10½"x5½" |
| C-4                  | 5 lbs.,<br>9 oz.                                    | 2.52 K | 7 lbs.,<br>4 oz.    | 3.29 K | 10½"x9x3⅞"<br>13½"x13x5                                                   |
| C-4M or<br>C-4B      | 8 lbs.,<br>11.26 oz.                                | 3.95 K | 11 lbs.,<br>3½ oz.  | 5.1 K  | 11½"x9x4½"<br>C-4 10½"x9x3⅞"<br>D-8 6x4½"x2½"<br>13½"x13x5                |
| C-4P                 | 8 lbs.,<br>14.6 oz.                                 | 4.04 K | 10 lbs.,<br>10 oz.  | 4.82 K | C-4 10½"x9x3⅞"<br>D-8 6x4½"x2½"<br>13½"x13x5                              |
| C-4PM or<br>C-4PB    | 12 lbs.,<br>36 oz.                                  | 5.46 K | 14 lbs.,<br>9½ oz.  | 6.62 K | C-4M 11½"x9x4½"<br>D-8 6x4½"x2½"<br>C-4P 13½"x13x5<br>L-112 14½"x10½"x5½" |
| MC-30                | 30 lbs.,<br>8 oz.                                   | 13.8 K | 34 lbs.,<br>3.2 oz. | 15.5 K | 13½"x10x8<br>15½"x10x9½"                                                  |
| MC-60                | 42 lbs.,<br>13.5 oz.                                | 19.4 K | 47 lbs.,<br>9.5 oz. | 21.6 K | 17½"x10x8<br>15½"x12½"x10½"                                               |
| D-1*                 | 1 lbs.,<br>12 oz.                                   | 1.25 K | 3 lbs.,<br>5 oz.    | 1.5 K  | 6x4½"x2½"<br>7x5½"x5½"                                                    |
| L-112**              | 2 lbs.,                                             | 1.13 K | 3 lbs.,<br>15.6 oz. | 1.8 K  | 11½"x7x3x4½"<br>14½"x10½"x5½"                                             |

\*General purpose power supply for earlier models. \*\*Blonde or Mahogany cabinet for C-8 or C-4.

# McIntosh

## Laboratory, Inc.

2 CHAMBERS STREET BINGHAMTON, N. Y.

EXPORT DIVISION: 25 WARREN ST., NEW YORK 7, N. Y. CABLE: SIMONTRICE NEWYORK