

the **McIntosh** tuner the **MR-55A**

The unparalleled performance of the McIntosh MR-55A Tuner is a result of highest quality construction, unrelenting testing, and continuing research. Accurate and critical tuning with ease and simplicity, complete quieting between stations by means of McIntosh Ultrasonic Muting, and better listening through reduced distortion are a few of the features found in the McIntosh MR-55A.



\$249.00
cabinet \$25.00

AM SPECIFICATIONS

Sensitivity:

1.5 microvolts

Selectivity:

Narrow (4 K.C. bandwidth) ± 10 K.C. from center down 53 D.B.
Medium (13 K.C. bandwidth) ± 10 K.C. from center down 20 D.B.

Broad (20 K.C. bandwidth)

(Measurements include R.F. and I.F. circuits. The characteristics are substantially unchanged over entire R.F. tuning range.)

Bandwidth:

I.F. at 600 K.C. and at 1600 K.C.; 20 K.C.
R.F. at 600 K.C. 21 K.C.; at 1600 K.C.; 23 K.C.

Audio Bandwidth:

Broad Position ± 3 D.B.; 20 to 9.5 K.C.
Medium Position ± 3 D.B.; 20 to 6.5 K.C.
Narrow Position ± 3 D.B.; 20 to 2.0 K.C.

Sensitivity Selector:

Three Positions

Whistle Filter:

70 D.B. rejection 10 K.C.

Dimensions:

4 3/4" high x 14 3/4" wide x 12" deep

FM SPECIFICATIONS

Sensitivity:

3 Microvolts at 100% modulation (± 75 K.C. Dev.) for less than 3% total noise and distortion I.H.F.M. standards.

Capture Ratio:

1 to 0.8

I.F. Bandwidth:

200 K.C.; Flat on Top

I.F. Transformers:

Mechanically captive

Limiters:

Two

Limiter and Detector Bandwidth:

2 Megacycles

Frequency Response:

± 3 D.B.; 20-20,000 cycles

A.F.C.:

Separate detector; strong, distortion free, completely variable

Drift:

± 30 K.C. without A.F.C.; negligible with A.F.C.

Antenna Input Impedance:

300 ohm balanced; 72 ohm unbalanced