



NEUMANN

KM-53a, KM-54a & KM-56

Miniature Condenser Microphone System

(KM-56—shown at left)

This miniature condenser microphone is one of the latest to join the precision Neumann line. Its quality is in every way similar to the U-47 series, but its dimensions are amazingly miniaturized.

- Frequency Range:** 30-20,000 cps
Output Impedance: 50/200 ohms (must be specified in order)
Field Pattern: Switchable on microphone: non-directional, bi-directional, and cardioid
Non-linear distortion: Less than 0.4% entire range to 110 db absolute
Dimensions: Microphone: $\frac{7}{8}$ " dia. 6" length. Power supply: $8\frac{1}{2}$ " x 4" x $4\frac{3}{4}$ "
Weight: Microphone: 4 oz. Power supply: 5 lbs.
Operates on 115 volt 40-60 cycles.

Complete microphone system consists of microphone, power supply (type NKM), interconnect cable (type KC-1), Z-38 full elastic suspension, AC power cable, U. S. fuse holder, pilot light, power connector, and XLR output receptacle, with mating cable connector. See price schedule for system makeups available.

KM-54a Miniature Condenser Microphone System (shown at right)
Same as above but ultra cardioid directional pattern only.
Length: $4\frac{3}{4}$ ".

KM-53a Miniature Condenser Microphone System (not shown)
Same as above but non-directional pattern only. Length: $4\frac{3}{4}$ ".