

MM-2000

Dual-Triode Tube Circuitry

-20 dB Padding Switch

Fine European Capsule

Low Distortion & Low Noise

Continuously Variable Pattern

Shock-Mount System Included

The crown jewel of the innerTUBE Audio line, the MM-2000 Condenser Microphone, is surely destined to become the favorite condenser in your mic locker. A premium European capsule is followed by a hand-selected 6922 electron tube, and exclusive circuitry developed specifically for this microphone. The sonic performance from this combination simply blows away every other mic you loved!

No performance-compromising IC's or phantom circuitry in this premium system: Our regulated power supply allows full remote, and continuous pickup pattern control from omnidirectional through cardioid to figure of 8. The response and the rejection characteristics of this microphone are superb, thus making the task of mic placement a breeze.



The MM-2000 microphone uses a world-renowned housing chosen for its rugged good looks, strength and acoustically neutral properties. The microphone is available in black, dark red and electric blue.

The MM-2000 system comes complete with condenser microphone, shock mount, power supply, AC power cable and 22 feet of superflexible Mogami microphone cable.

Users report: "Sacrifices neither warmth nor clarity." "Incredibly detailed and musical." "Anything you put in front of it just becomes huge." "The high output of this mic really improves the signal to noise — the music seems to spring from silence." And our very favorite quote: "Would be a bargain at three times the price."

Innovative Vacuum Tube Products for Analog & Digital Worlds Voice:

Specifications *

MM-2000 Condenser Mic System

Microphone Type 1-inch dual-diaphragm pressure gradient condenser microphone -

gold-sputtered polyester diaphragms, with DC polarizing voltage

Polar patterns Continuously Variable from Omni-directional, to wide cardioid, through

cardioid, to hyper-cardioid, and to figure of eight. Pattern control is via

knob on power supply unit.

Frequency range ±1.0 dB, 20 to 20,000 Hz

Sensitivity 23 mV/Pa (- dBV)

Max. SPL for 0.5% THD

Signal/noise ratio > 88 dB (A-weighted)

Microphone Preamplifier Selected 6922 Electron tube provides impedance conversion

Capsule Attenuation -20 dB, switchable by means of recessed switch on microphone case

Source Impedance Less than 200 Ohms

Recommended Load Greater than 2,000 Ohms

Output Characteristics Balanced, high-nickel-core transformer coupled output

Dynamic range < 135 dB

Power Supply External regulated power supply

Power Requirements 117 VAC, 60 Hz. (Export version available upon special order)

Temperature Range: 15° F to 140° F

Relative humidity: 95% @ 68° F, 85% @ 140° F

Microphone Connector 6-pin XLR, microphone to power supply interconnect cable

Microphone Dimensions 12.25 in. high; lower case: 1.525 in. dia.; capsule unit: 2.25 in diameter

Audio Output Connector 3-pin XLR, pin 2 hot

Complete System includes Microphone, isolation shock mount, 22' super-flex Mogami mic cable, power

supply unit, and AC power cable. (Extension super-flex cables available.)

Shipping Weight 12 pounds

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^{*} Preliminary Specifications, typical performance of production units.