

CU-44X MK II for a Powerful, Clear and Consistently Uncolored Sound



The CU-44X MK II is a perfect mic wherever you put it. It features an extremely accurate dual-capsule design for incredible low end and fast transients at the top delivering an overall sound that absolutely does justice to any artistic performance.

This is an outstanding mic that you can totally rely on even in the most demanding and critical situations.

The CU-44X MK II has a revolutionary design featuring two titanium matched capsules for low and high, with 100 volt internal power for super wide dynamic range and headroom.

- Transformerless design for high transient, natural and uncolored sound with vivid sonic imagery
- Internal high voltage power supply for wide dynamic range and headroom
- Dual coherent titanium membranes, for bass and HF, immune to the effects of humidity and temperature change



- Smooth cardioid polar pattern
- · Withstands high SPL
- Flat frequency response (20Hz to 30kHz) totally flat on axis and at 90 degrees – essential in maintaining sonic transparency
- Low noise
- Perfect for vocals, overheads, and acoustic instruments



CU-44X MK II

Transformerless, Cardioid Double Condenser Microphone



"On a list of mics I would never want to be without, my Sanken CU-44X MkII is at the top. In a world of specialization, it simply does everything well. It's my first choice on vocals, drum overheads, pianos and strings. The dual capsule design, coupled with high SPL durability make it second to none."

Grammy Award-Winning Frank Filipetti

SPECIFICATIONS

Model NameCU-44X MKIITransducerDC biased condenserDirectivityCardioidFrequency response20Hz – 30kHz

Sensitivity -34dB(20mV, 0dB=1V/Pa)

Equivalent noise level (IEC) 15dB-A

Max SPL(1% THD) 140dB SPL

Output impedance(1kHz) 150 ohms

Powering +48V±4V phantom

Current consumption 4mA

Weight 430g / .95lbs

Dimensions 156mm x 45.5mm (D)

6.14in x 1.79in (D)

Surface finish Matte black

Connector XLR-3-12C(M) equivalent 1: GND, 2: Hot, 3: Cold







