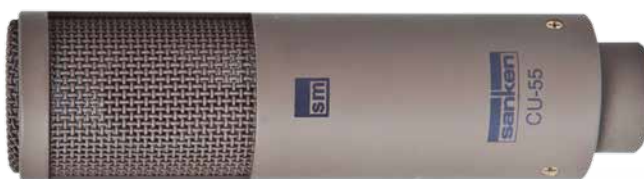


CU-55
WARM
NATURAL
MUSICAL

CU-55 Great All Purpose Premium Quality Cardioid Mic



Featuring a modern, compact design, the CU-55 provides a rich vintage sound in a small, light-weight, easy to position package. It is a great, affordable, all purpose mic.

The CU-55 houses a side-firing 16mm capsule. Designed with a resonant chamber like the top of the line CU-44X MK II, it has been tuned to create a perfect cardioid pattern, and is omnidirectional below 50 kHz.

Affordable premium quality mic perfect for all instruments, acoustic, electric and percussion, in addition to vocals.

- Very warm and natural sounding, very musical, without any coloration or artificial boost
- Ideal for acoustic instruments like guitars, cello, harp and piano
- Handle the explosive levels of drums, big brass and pounding tympani's
- High maximum SPL of 137 dB at 1% THD and 15dB EN
- Flat frequency response (40Hz to 20kHz)
- Perfect cardioid pattern, flat at 90°
- -10dB switch for two sensitivity settings
- Small form factor
- Finely tuned resonant chamber that mates with the capsule
- Very low proximity effect
- Affordable quality professional microphone



Shown with
optional K-55
Shock Mount
Band Suspension

CU-55

Small Mic Packs a Powerful Punch



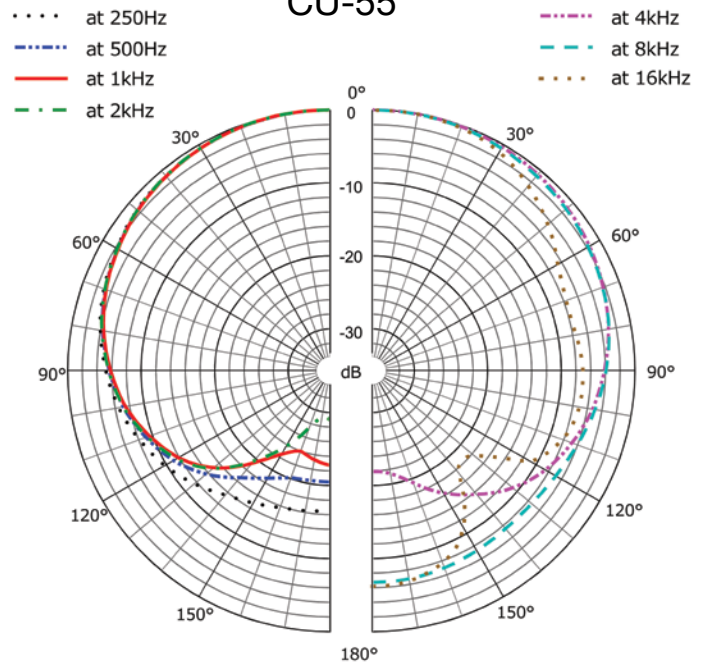
"We loved the sound of acoustic guitar with the CU-55, and because they are small and side-address, they work very favorably in tight spots."

Rob Jaczko, Chair of the Music Production and Engineering Department at Boston's Berklee College of Music.

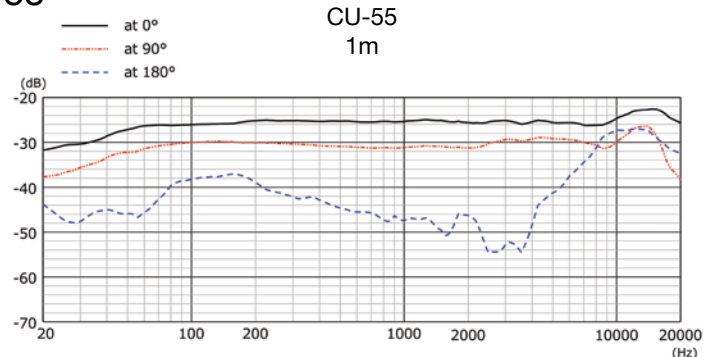
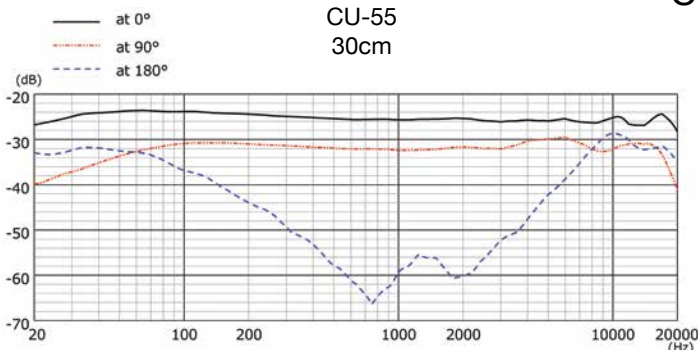
SPECIFICATIONS

Model Name	CU-55
Transducer	DC biased condenser
Directivity	Cardioid
Frequency response	40Hz – 20kHz
Sensitivity	PAD@:0dB -26dB (50.1mV, 0dB=1V/Pa) PAD@:-10dB -36dB (15.8mV, 0dB=1V/Pa)
Equivalent noise level (IEC)	15dB-A
Max SPL(1% THD)	137dB SPL(PAD@:0dB), 147dB SPL(PAD@:-10dB)
Output impedance(1kHz)	180 ohms
Powering	+48V±4V phantom
Current consumption	3.5mA
Weight	180g/ .4lbs
Dimensions	113mm x 30mm (D) 4.45in x 1.18in (D)
Surface finish	Matte brown
Connector	XLR-3-12C(M) equivalent 1: GND, 2: Hot, 3: Cold

POLAR PATTERN CU-55



FREQUENCY RESPONSE CU-55



Sanken Chromatic 323.845.1171
Exclusive Distribution by plus24
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Los Angeles, CA 90034

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