



Japan's most original microphone maker

# CU-44X

Output transformerless,  
unidirectional,  
double-condenser  
microphone

## Specifications

Transducer Type:	Two-way condenser capsules
Directional Pattern:	Cardioid
Diaphragm:	Titanium membrane
Frequency Response within $\pm 1\text{dB}$ :	20Hz to 20kHz
Sensitivity at 1kHz:	17mV rms/Pa
Nominal Impedance:	150 ohms or less
Recommended load Impedance:	600 ohms or higher
Equivalent Noise Level: A weighted rms (IEC 179)	13dB or less ( $\text{OdB} = 2 \times 10^{-5} \text{ Pa}$ )
Maximum SPL for 1.0% THD at 1kHz:	145dB
Sensitivity to Magnetic Field (10 Oe):	34dB
Connector:	Gold-plated 4-pin XLR type Pin-1 = ground Pin-2 = audio (positive) Pin-3 = audio Pin-4 = 100V DC
Supply Voltage:	100V DC
Current Consumption:	8mA
Dimensions:	155mm long by 42.5mm diameter (6.1 in $\times$ 1.7 in)
Weight:	310g (0.7lb)
Case:	Brass and aluminum construction with black satin finish and steel screen

### Included Accessories:

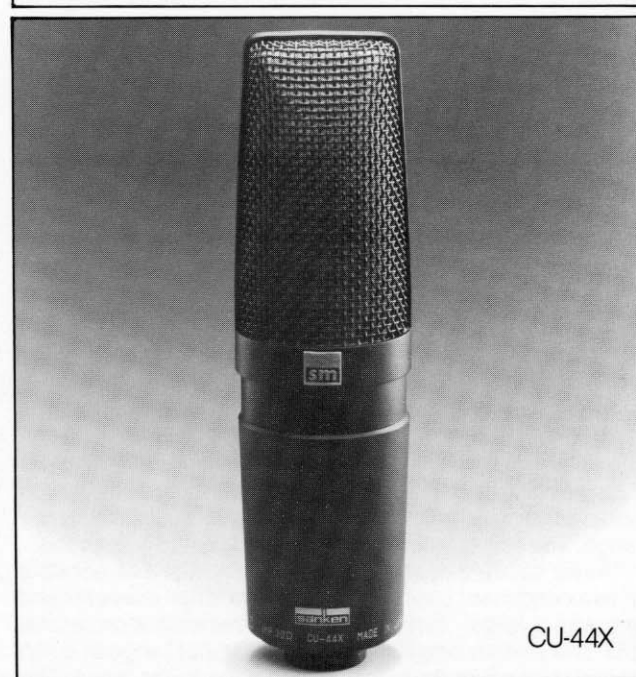
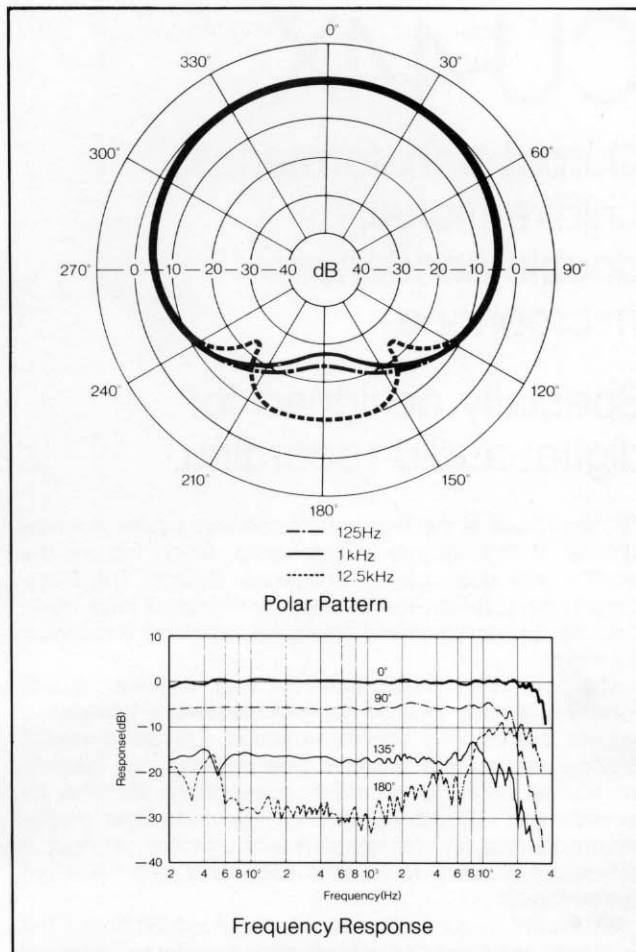
1. S-44X shock absorbing stand adaptor

### Optional Accessories:

1. P-44X power supply able to feed two CU-44Xs
2. SC-44X/10M 4-pin XLR cable assembly (length: 10m; 32.8ft; also available in various lengths)
3. WS-44X Windscreen

Specifications subject to change without notice

Dealer:



CU-44X