

MICROPHONE / GOOSENECK MICROPHONE / CONDENSER

MICFLEX-C45

CARDIOID UNIDIRECTIONAL ELECTRET CONDENSER MICROPHONE WITH FLEXIBLE GOOSENECK



- ✓ Crystal clear voice pick-up
- ✓ Adaptable to micro XLR bases
- ✓ Great max. SPL



+ Info:

<https://fonestar.com/MICFLEX-C45>

ESPECIALLY RECOMMENDED IN:



Education



Offices

DESCRIPTION

Cardioid unidirectional electret condenser microphone with flexible gooseneck. 50–20.000 Hz. Sensitivity –25 dB (V/Pa) at 1 kHz.

TECHNICAL CHARACTERISTICS

CAPSULE	Unidirectional cardioid electret condenser
RESPONSE	50–20,000 Hz
SENSITIVITY	–25 dB (V/Pa) at 1 kHz
IMPEDANCE	800 Ohm
SPL MAX	128 dB
EQUIVALENT NOISE	33 dB
DYNAMIC RANGE	95 dB
THD	<1 %
SNR	61 dB
POWER SUPPLY	9 to 52 V DC phantom
TEMPERATURE	Operating temperature: –20 °C – 50 °C Storage temperature: –25 °C – 70 °C Relative humidity: 0 – 90 %
CONNECTORS	XLR male 3 pin Balanced line
HEIGHT	45 cm
WEIGHT	0.10
COMPATIBILITY	MICBASE: Desktop base MICBASE-M: Desktop base

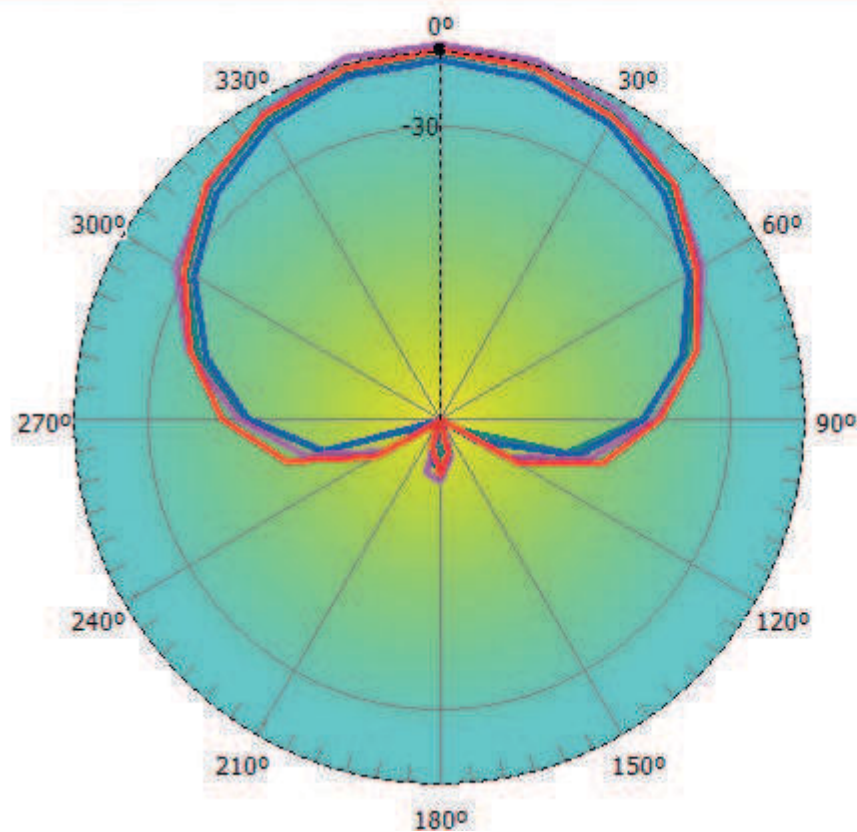


+ Info:

<https://fonestar.com/MICFLEX-C45>

Output Response(Test Mic) - Input1

500Hz 1kHz 2kHz 4kHz



Cursor values

Frequency : 500Hz

Magnitude : -24.946 dB/1 V

Angle : 0 Deg.

Product:
MICFLEX-C32 + MICFLEX-C45
Polar Diagram

Date: 2025-01-09

FONESTAR

www.fonestar.es