e 945 Professional super-cardioid vocal microphone

FEATURES

- Metal construction: Rugged and reliable
- Shock-mounted capsule: Low sensitivity to impact and handling noise
- Super-cardioid pick-up pattern: Insulation from other on-stage signals
- Hum compensating coil: Reduces electrical interference
- Neodymium ferrous magnet with boron: Keeps microphone stable regardless of climate
- Falcon ring: Consistent sound over time
- Extremly vivid, crisp sound with drums and percussions

The **e** 945 is a super-cardioid lead vocal stage microphone specially designed to perform under pressure while exhibiting a naturally smooth response. Made for the working musician. Excellent sound results guaranteed, day to day, 365 days a year. First choice for rental companies.



ARCHITECT'S SPECIFICATIONS

The microphone shall be a dynamic supercardioid designed for lead vocal stage use. It shall have a rugged metal body and a shock-mounted capsule and shall be fitted with a hum compensating coil. The frequency response shall be 40 Hz - 18,000 Hz and the sensitivity (free field, no load) shall be 2 mV/Pa at 1 kHz. Nominal impedance shall be 350 Ω , with a min. terminating impedance of 1 k Ω . The microphone shall provide a 3-pin XLR connector. Dimensions shall be 47 x 186 mm (1.85" x 7.32"). Weight shall be 365 grams (12.86 oz). The microphone shall be the Sennheiser e 945.

TECHNICAL DATA

Pick-up pattern	super-cardioid
Frequency response	4018,000 Hz
Sensitivity (free field, no load at 1 kHz)	2.0 mV/Pa = -54 dB (0 dB = 1 V/Pa)
	= -74 dB (0 dB = 1 V/ubar)
Nominal impedance	350 Ohm
Min. terminating impedance	1000 Ohm
Connector	XLR-3
Dimensions	47 x 186 mm

Transducer principledynamic

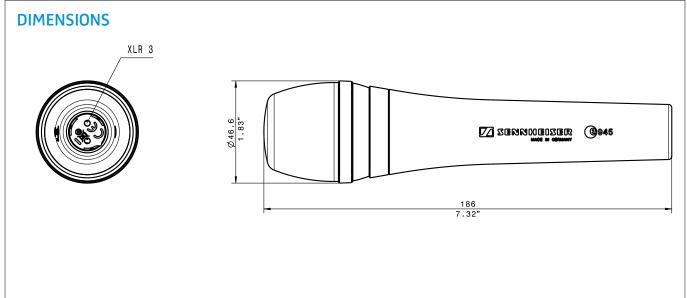
Weight......365 g

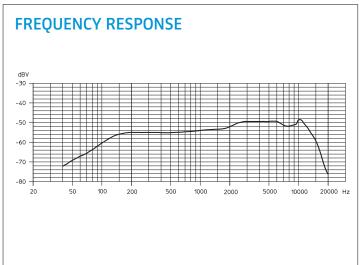
DELIVERY INCLUDES

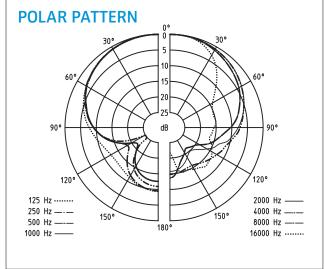
- 1 e 945
- 1 MZQ 800 microphone clamp
- 1 pouch

Instructions for use

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RECOMMENDED ACCESSORIES

MZQ 800 – universal stand adapter clip for most Evolution handheld wired microphones Cat. No. 004711

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