



MM 435

Microphone Head



Dynamic microphone capsule (cardioid) with nuanced resolution and transparency for a detailed sound. It amplifies vocals effortlessly, even in loud environments. Spring-mounted with a rugged metal basket, the MM 435 is superbly protected from external influences. Broad compatibility thanks to the Sennheiser standard capsule interface.

FEATURES

- Very lightweight, rapidly responding aluminum-copper voice coil
- Dynamic microphone capsule
- Detailed sound through nuanced resolution of high frequencies
- Assertive and resistant to feedback
- Uniform directionality: cardioid
- Large diaphragm diameter
- Spring-mounted capsule to shield from body-borne noise
- Hum compensation coil to eliminate electromagnetic interference
- Rugged metal basket
- Sennheiser standard capsule interface

SPECIFICATIONS

Transducer principle	dynamic
Frequency response	40 – 20,000 Hz
Pick-up pattern	cardioid
Sensitivity (free field, at 1 kHz)	1.8 mV/Pa -54.9 dBV/Pa
Max SPL at 1 kHz	163 dB
Equivalent noise level	17 dB(A)
Dynamic range	146 dB(A)
Nominal impedance (at 1 kHz)	245 Ω
Min. terminating impedance	1 kΩ
Dimensions	Ø 51 x 72.5 mm
Weight	119 g

ARTICLE INFORMATION

MM 435	Art. no. 508829
---------------	-----------------

ACCESSORIES

MM 435 Top Basket	Art. no. 509202
MM 435 Pop Protection	Art. no. 509208

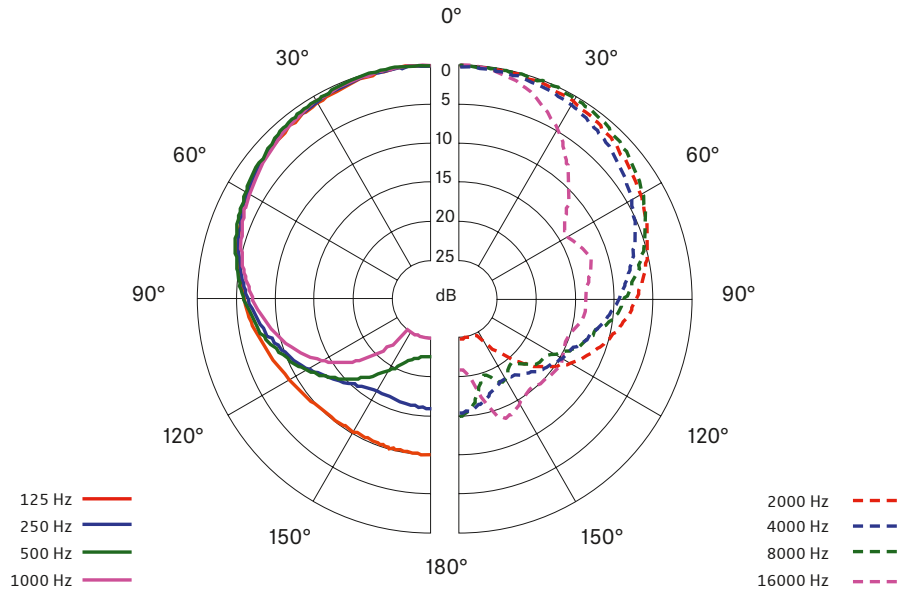
COMPATIBLE PRODUCTS

compatible with	not compatible with
• Digital 6000	• XS Wireless
• Digital 9000	• 5000 Series
• 2000 Series	• AVX
• evolution wireless G4	• SpeechLine Digital Wireless



MM 435 Microphone Head

POLAR PATTERN



FREQUENCY RESPONSE

