PRODUCT SPECIFICATION 1/2



# evolution wired e 608



The e 608 has a newly developed clamp and gooseneck mounting, which enables the capsule to be positioned close to the signal source for high realism and high level output. Extensive damping and shock mounting isolates the capsule and signal from extraneous vibration, noise and impact.

The hum compensating coil protects against induced electrical interference. A high strength, reinforced glass fiber casing protects the capsule from impact damage.

#### **FEATURES**

- Rugged reinforced glass fiber body
- Shock-mounted capsule provides low sensitivity to impact and handling noise
- Hum compensating coil
- Extremely robust connection cable with 3.5 mm jack plug

#### **DELIVERY INCLUDES**

- e 608 with clamp
- pouch
- connection cable
- · quick quide
- safety guide

#### **SPECIFICATIONS**

Transducer principle	dynamic
Frequency response	40 - 16,000 Hz
Pick-up pattern	super-cardioid
Sensitivity (free field, at 1 kHz)	0.8 mV/Pa
Nominal impedance (at 1 kHz)	250 Ω
Min. terminating impedance	1 kΩ
Connector	XLR-3
Temperature range	0 °C to +40 °C
Dimensions	ø 17 x 185 mm
Weight	20 g

#### **ACCESSORIES**

MZH 908 B	Microphone clamp	Art. no. 500540
MZH 908 D	Microphone clamp	Art. no. 500541

#### **ARCHITECT'S SPECIFICATION**

The microphone shall be a super-cardioid dynamic designed for miking drums, percussion, brass and woodwind instruments. It shall have a rugged reinforced glass fiber body and an extremely robust connection cable with a lockable 3.5 mm jack plug. The microphone shall be provided with a flexible gooseneck for positioning close to the signal source and shall be fitted with a shock-mounted capsule and a hum compensating coil.

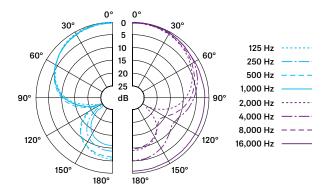
The frequency response shall be 40 Hz – 16,000 Hz and the sensitivity (free field, no load) shall be 0.8 mV/P at 1 kHz. Nominal impedance shall be 250  $\Omega$ , with a min. terminating impedance of 1 k $\Omega$ . Dimensions shall be 17 x 185 mm (0.67" x 7.28"). Weight shall be approximately 20 grams (0.71 oz).

The microphone shall be the Sennheiser e 608.

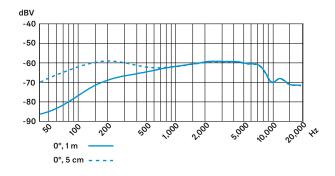


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## **POLAR PATTERN**



## **FREQUENCY RESPONSE**



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