MEG 14-40 B Gooseneck Microphone

FEATURES

- Gooseneck with integrated
 Sennheiser KE 10 microphone capsule
- RF shielding against intermodulation from wireless equipment/devices
- Streamlined design for seamless integration
- Premium quality made in Germany

The MEG 14-40 features a made in Germany quality gooseneck microphone on an attractive price. It features an integrated Sennheiser KE 10 microphone capsule with cardioid directivity for universal miking and a streamlined 40 cm gooseneck with a XLR 3M connector.

The flexible element ensures precise alignment of the microphone.

ARCHITECT'S SPECIFICATIONS

The microphone shall be a pre-polarized condenser designed for permanent installation or portable applications. It shall have a microphone capsule with a cardioid polar pattern with uniform 120° angle of acceptance (-3dB). It shall have a frequency response of 50 Hz to 20,000 Hz and be capable of handling sound input levels up to 130 dBspl. Nominal equivalent noise level shall be 26 dBA (37 dB weighted as per CCIR 468-3). Output shall be low impedance balanced (<100 ohms). Operating temperature shall be 32° to 104° F (0° to 40° C). The microphone shall operate from an external 12V to 48V DC phantom power source; current consumption shall be 3 mA. The microphone shall offer radio frequency interference (RFI) shielding against intermodulation from wireless equipment or devices. The microphone shall be a gooseneck design ensuring precise alignment of the microphone and noiseless operation. It shall incorporate a self-contained power module with an XLR3M-type connector at the base.

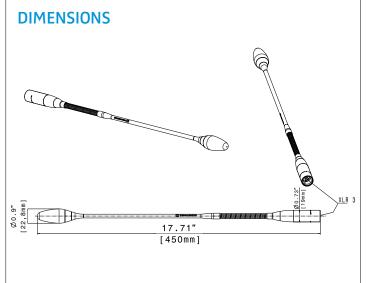
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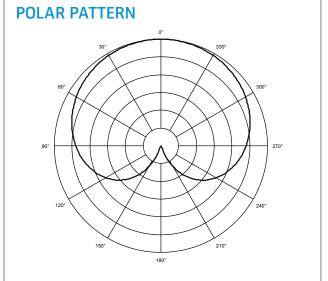
TECHNICAL DATA

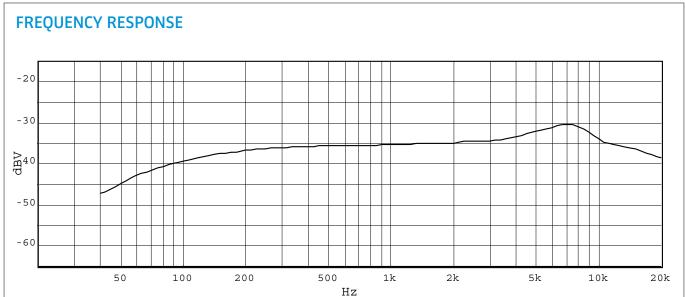
Transducer principle......pre-polarised condenser microphone Acousticscardioid Frequency response50 Hz - 20 kHz Nominal impedance< 100 Ohm Maximum sound pressure level......130 dB SPL Equivalent noise level26 dB (A) Equivalent noise level weighted as per CCIR 468-337 dB Phantom powering.....P12 - P48 V Current consumption microphone 3 mA Connectivity.....XLR 3M Weight147 g (4,72 oz) Diameter...... 8 mm (0,31") Operating temperature0 ...+40°C Coating......matte black Delivery includes..... MEG 14-40 B

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The microphone shall be a small-diameter gooseneck design with a diameter of 0.31" (8 mm) and an overall length of 17.71" (450 mm). Head diameter shall be 0.9" (22.8 mm). The microphone weight shall be 4.72 oz (147 grams). Finish shall be matte black. The microphone shall be Sennheiser MEG 14-40 B.







PRODUCT VARIANTS

MEG 14-40 B Cat. No. 504791 MEG 14-40-L B Cat. No. 504792

RECOMMENDED ACCESSORIES

MZS 31, Shockmount Cat. No. 005087
MZT 30, XLR3 install socket Cat. No. 005085
MZTX 31, XLR3 tablestand Cat. No. 500455
MZTX 31 PTT, XLR3 tablestand Cat. No. 500457

Sennheiser electronic GmbH & Co. KG Am Labor 1, 30900 Wedemark, Germany www.sennheiser.com