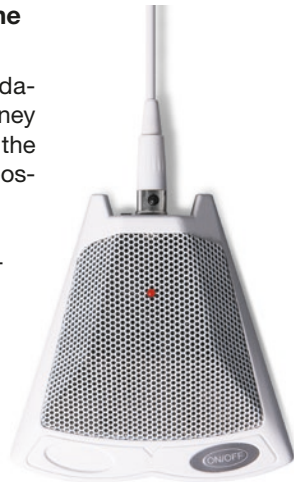


Electret Boundary Microphone

(with Phantom Power 11-52V DC)

Professional, attractive boundary electret microphone with kidney characteristic. PTT function by the front side ON / OFF switch is possible.

Power supply results from Phantom Power supply (11-52V DC).



| Technical data | GFM-300 |
|-----------------------|---|
| Frequency | 30 – 20.000 Hz |
| Polar pattern | Kidney |
| Nominal Impedance | 100 ohms |
| Sensitivity | -65dB ±3dB at 1.000 Hz on 1Pa |
| Max Input-Level | 130dB SPL, 1 kHz at 1% T.H.D. |
| Power supply | Phantom power (11-52V DC), 2mA typical |
| Dimensions and Weight | (W) 102 x (H) 104 x (D) 22 mm; approx. 297g (without cable) |
| Accessories included | Cable-Ø 3 mm – approx. 5 m (XLR), white |
| Colour | white |

Electret Boundary Microphone **GFM-300**

Electret Gooseneck Microphone

(with Phantom Power 9-52V DC)

Professional gooseneck electret condenser microphone with kidney characteristic. With phantom power supplied by the electret capsule creates outstanding sound quality and a relatively great talk distance.

The ideal length of 424 mm permits the use for many applications. The flexible gooseneck allows precise alignment and is equipped with an XLR connector.



| Technical data | EXM-420 |
|-----------------------|--|
| Frequency | 50 – 18.000 Hz |
| Polar pattern | Kidney |
| Nominal Impedance | 200 ohms |
| Sensitivity | -65dB ±3dB at 1.000 Hz on 1Pa |
| Max Input-Level | 145dB SPL, 1 kHz at 1% T.H.D. |
| Power supply | Phantom power (9 – 52 V DC), 2mA typical |
| Dimensions and Weight | Ø 19 mm x 424 mm (L); approx. 123g |
| Accessories included | wind screen, XLR plug |
| Colour | black |

Electret Gooseneck Microphone **EXM-420**

Gooseneck Microphone

(Unbalanced, electret, cables not terminated)

Electret kidney gooseneck microphone. It features high gain-before-feedback and an integrated wind and pop screen.

A mounting thread with matching nut is provided at the bottom end of the gooseneck. This enables mounting of the microphone on amplifiers, control panels, etc. The connection cable is balanced and not terminated (1 wire + shield).



| Technical data | EGM-300 |
|-----------------------|--|
| Frequency response | 100 – 15.000 Hz |
| Polar pattern | kidney |
| Nominal impedance | 1,2 kohms |
| Sensitivity | -78 dB, ±3 dB |
| Power supply | Phantom power (9 - 24 V), external: unbalanced, cable not terminated |
| Dimensions and weight | Ø 16 mm x 290 mm (L), approx. 80 g |
| Accessories included | M8 nut, tooth lock washer, plain washer, wind screen |
| Colour | black |

Electret Gooseneck Microphone **EGM-300**

Gooseneck Microphone

(Balanced, dynamic, cables not terminated)

Dynamic kidney gooseneck microphone. It features high gain-before-feedback and an integrated wind and pop screen.

A mounting thread with matching nut is provided at the bottom end of the gooseneck. This enables mounting of the microphone on amplifiers, control panels, etc. The connection cable is balanced and not terminated (3 wires).



| Technical data | DGM-400 |
|-----------------------|---|
| Frequency response | 100 – 15.000 Hz |
| Polar pattern | kidney |
| Nominal impedance | 600 ohms |
| Sensitivity | -78 dB, ±3 dB |
| Dimensions and weight | Ø 32 mm x 390 mm (L), approx. 110 g |
| Accessories included | M8 nut, tooth lock washer, plain washer |
| Colour | black |

Dynamic Gooseneck Microphone **DGM-400**