

AL/GS/EG/ES series

CONDENSER GOOSENECK MICROPHONE WITH MUTE SWITCH



AL-19N/19T/19F series is a wide range miniature condenser microphone with cardioid orientation. It is designed for high-quality sound reinforcement, professional recording, television and other demanding polar applications. The small diameter double gooseneck design allows for highly flexible positioning while maintaining a smooth, contoured appearance.



GS-380/450/530 gooseneck microphone is a wide-range condenser Cardioid directivity professional microphone, dual gooseneck microphone design, built-in audio frequency transformer, the effect of high quality sound pickup. It is designed for professional recording, television broadcasting, meetings and other occasions.



EG-115/118/121 is wide-range miniature condenser microphone, dual gooseneck microphone pole design, high quality sound pickup. Widely apply to professional recording, broadcast and conference occasions. There is mini hidden low cut switch, can set 100Hz high pass filter and flat respond.

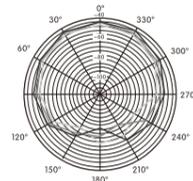
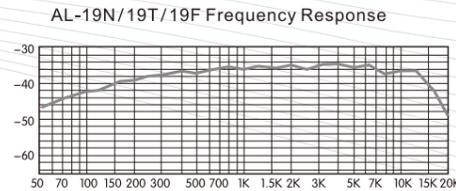


ES-910 gooseneck microphone is a professional microphone which is wide-range condenser super directivity, built-in audio transformer and have high quality pick up effect. This microphone is suitable for seminar, middle to large meeting, television broadcasting and professional recording.



AL-19N/19T/19F
Gooseneck Microphone

Capsule Type: Condenser
Polar Pattern: Cardioid
Frequency Response: 80Hz-18KHz
High Pass Filter: 100Hz, 18dB/octave
Turn-on Sensitivity: -32dB, at 1V at 1Pa
Impedance: 200Ω
SPL: 127 dB, 1KHz at 1% T.H.D
Dynamic Range(Typical): 110dB, 1KHz at max. SPL
Switch: Flat, high pass filter
S/N Ratio: >68dB, 1KHz at 1Pa
Phantom Power Requirements: 11-52V DC
Consumption: 5mA typical
Dimensions/Weight: AL-19N: 380mm, 150g
AL-19T: 450mm, 170g
AL-19F: 530mm, 190g
Output Connector: Male 3-pin XLR
Best Distance for Sound Pickup: 10cm-20cm
Color: Black



AL-19N/19T/19F
Polar Pattern



Anti-Interference

- The gooseneck microphone outer shell is made by pure copper, cooperating ORF shielding technology, offer excellent anti-interference capability, avoid the interference from the cell phone or



Flexible Adjustment

- Easy to adjust, durable, delicate gooseneck structure, enable to quickly and randomly fix the capsule in a suitable position other wireless devices.



Clear Sound Quality

- The gooseneck microphone with low cut switch avoid "popping", cooperating with super low impedance output, very clear sound quality, much better than the normal phantom conferencing microphone.



Phantom Power

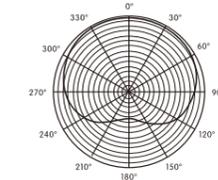
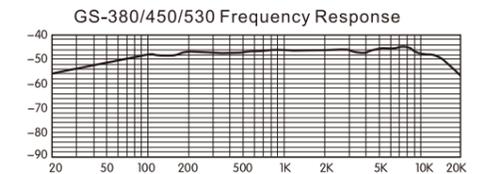
- The integral power module can be powered from any external 11V to 52V DC phantom power supply.

Product Specification



GS-380/450/530
Gooseneck Microphone

Capsule Type: Condenser
Polar Pattern: Cardioid
Frequency Response: 35-18,000 Hz
Low Frequency Roll-Off: 100Hz, 18 dB / octave
Open Circuit Sensitivity: -32dB (10.0 mV) re 1V at 1Pa
Impedance: 250Ω
SPL: 130 dB, 1KHz at 1% T.H.D
S/N Ratio: 110dB, 1KHz at max. SPL
Phantom Power Requirements: 11-52V DC
Consumption: 5mA typical
Dimensions/Weight: GS-380:380mm, 150g
GS-450:450mm, 170g
GS-530:530mm, 190g
Output Connector: Male 3-pin XLR
Best Distance for Sound Pickup: 10cm-20cm
Color: Black

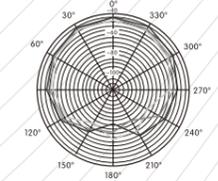
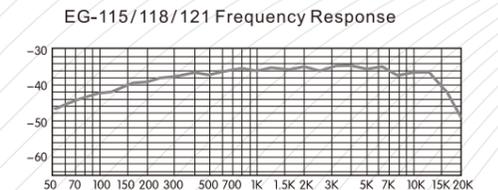


GS-380/450/530
Polar Pattern



EG-115/118/121
Gooseneck Microphone

Capsule Type: Condenser
Polar Pattern: Cardioid
Frequency Response: 20Hz-20KHz
Low Frequency Roll-Off: 50Hz, 18 dB / octave
Open Circuit Sensitivity: -44dB 1V at 1Pa
SPL: 120 dB, 1KHz at 1% T.H.D
Dynamic Range(Typical): 115dB, 1KHz at max. SPL
Impedance: 280Ω
S/N Ratio: >72dB, 1KHz at 1Pa
Phantom Power Requirements: 11-52V DC
Consumption: 4mA typical
Dimensions/Weight: EG-115:380mm, 150g
EG-118:450mm, 170g
EG-121:530mm, 190g
Output Connector: Male 3-pin XLR
Best Distance for Sound Pickup: 10cm-20cm
Color: Black

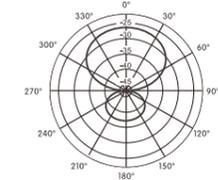
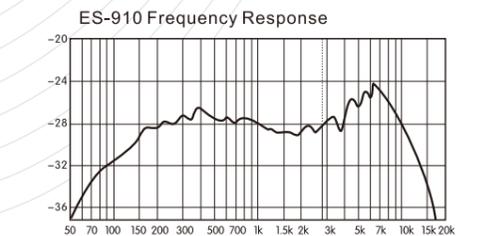


EG-115/118/121
Polar Pattern



ES-910
Gooseneck Microphone

Capsule Type: Condenser
Polar Pattern: Super cardioid
Frequency Response: 30Hz-18KHz
Low Frequency Roll-Off: 100Hz, 18 dB / octave
Open Circuit Sensitivity: -30dB (10.0 mV) re 1V at 1Pa
Output Impedance: 250Ω
SPL: 130 dB, 1KHz at 1% T.H.D
Dynamic Range(Typical): 110dB, 1KHz at max. SPL
S/N Ratio: >68dB, 1KHz at 1Pa
Phantom Power Requirements: DC11-52V DC
Consumption: 5mA (typical)
Dimensions: 330mm
Weight: 180g
Output Connector: Male 3-pin XLR
Best Distance for Sound Pickup: 10cm-75cm
Color: Black



ES-910
Polar Pattern