

Gooseneck Microphones

JTS[®]

INSTRUCTION MANUAL

GM Series Gooseneck Microphones

Features:

- The series are wide-range condenser microphones with uni-direction polar pattern, that they are optimal for speech and other demands in sound pickup situation.
- Screw-in type gooseneck microphones feature an additional 3m cable, offering extended length for greater positioning range.
- Plug-in type gooseneck microphones feature a 3P XLR connector Insert, allowing it to be plugged directly into a matching panel jack or cable connector.
- The small diameter gooseneck permits high flexibility in proper position, and multiple gooseneck length is able to match different requirement.

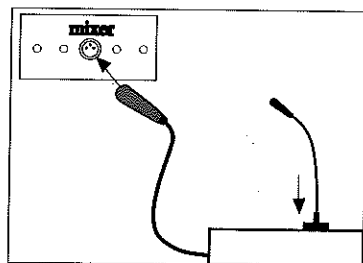
Installation:

GM-5206C/GM-5212C/GM-5218C GM-5206CL/GM-5212CL/GM-5218CL

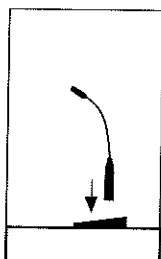
1. Equipped with built-in power module, that acn external 9V ~ 52V DC source is required to power the unit.
2. Screw microphone flange tightly onto a mounting stud of floor stand or conference table and make suitable cable length. (figure 1)
3. Adjust gooseneck for aiming the microphone toward the proper sound source. (figure 3)
4. Slip on windscreen over the microphone head to control breath and popping noise. (figure 4)

GM-5206/GM-5212/GM-5218 GM-5206L/GM-5212L/GM-5218L

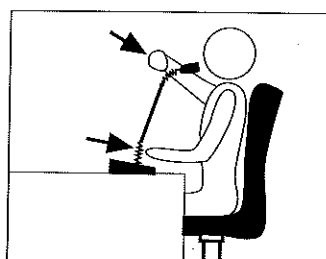
1. Equipped with built-in power module, that an external 9V ~ 52V DC source is required to power the unit.
2. Plug connector insert directly into a 3P panel jack on floor stand or conference table. (Figure 2)
3. Adjust gooseneck for aiming the microphone toward the proper sound source. (Figure 3)
4. Slip on windscreen over the microphone head to control breath and popping noise. (Figure 4)



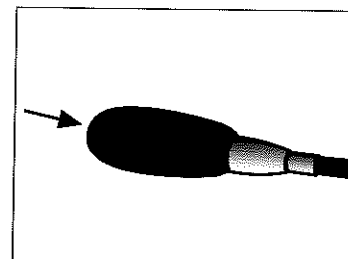
(Figure 1)



(Figure 2)



(Figure 3)



(Figure 4)

Specification:

Capsule type: Electret Condenser (for GM-5200L/GM-5200CL series)

Polar pattern: Supercardioid

Sensitivity(at 1,000 Hz):-58 ± 3dB (0dB=1V/mbar)

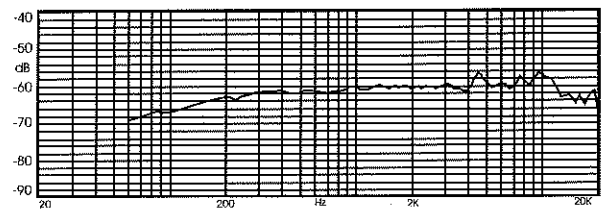
Impedance: 220 Ω ± 30%

Max. SPL for 1 % THD :125dB

Output connector: XLR(M) type / SCREW:5/8" × 27

Frequency response: 60 ~ 18,000Hz

Power Supply:Phantom 48V



Condenser Frequency response

Capsule type: Dynamic (for GM-5200D/GM-5200CD series)

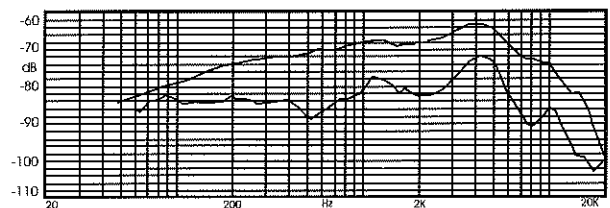
Sensitivity(at 1,000 Hz): -68 ± 3dB (0dB=1v/mbar)

Impedance: 600 Ω ± 30%

Output connector: XLR(M) type / SCREW:5/8" × 27

Frequency response: 60~15,000Hz

Polar pattern: Cardioid



Dynamic Frequency response

Accessories:

Windscreen

Model Variations:

6" (152 mm) gooseneck microphone

12" (305 mm) gooseneck microphone

18" (457 mm) gooseneck microphone

Dimension:

