



DESCRIPTION

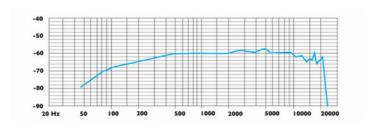
Suspended Semi-Rigid Gooseneck Cardioid Condenser Microphone with short flexible shaft and knuckle joint.

- Response optimised for consistent sound quality.
- Unobtrusive slim line design.
- Superior grade components.
- Engineered in high quality brass.
- Gooseneck shaft.
- Includes PPA-RF.
- Finish: Satin Black or White.

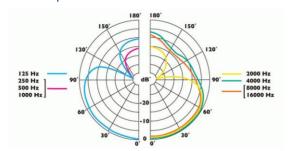
SPECIFICATIONS TABLE

Length	215mm (8.5")
Application	Designed for ceiling mounting
	for use in conference halls,
	places of worship, board
	rooms.
Type	Condenser (back electret)
Polar Pattern	Cardioid
Frequency	50 Hz - 18 KHz
Response	
Sensitivity	-37dB +/- 3dB at 1 KHz (0dB
	= 1 V/Pa)
Impedance	200 Ohms
S/N Ratio	69dB (A)
Maximum Sound	125dB 1% THD
Pressure Level	
Power	9 - 48 volts phantom power
Requirements	
Termination	Male 3 Pin XLR
Supplied	W2 Foam windshield included
Accessories	
Finish	Satin Black or White.
Dimensions	12mm (0.5")

Frequency Response:



Polar Response:



ARCHITECTS AND ENGINEERING SPECIFICATIONS

The Electret condenser gooseneck microphone has a cardioid polar pattern and slim line profile design. The microphone is constructed from high quality brass construction using a short flexible shaft (6mm diameter) with a knuckle joint allowing vertical adjustment. The microphone is fitted with an external phantom power adaptor accepting 9 to 48 volts DC and has an impedance of 200 Ohms. The phantom power adaptor also includes filters which will eliminate all GSM frequencies from 800-1200 MHz. A 25ft (7.5Metre) cable is connected and is terminated with a male 3 pin XLR. Frequency response 50 Hz - 18 KHz +/-3dB, sensitivity -37dB \pm 3dB @1KHz (0dB =1V/Pa), total harmonic distortion (THD) at an operating level of 125dB less than 1%. Ceiling plate CP73 is available as an optional extra. Microphone length: 8.5in/215mm. Shaft diameter: 7mm. Finish: Satin Black or White.