



#### **DESCRIPTION**

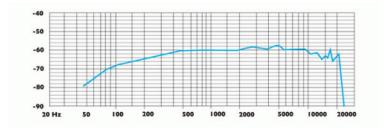
Suspended mini Shotgun Microphone with Hyper Cardioid capsule.

- Response optimised for consistent sound quality.
- Unobtrusive slimline design.
- Superior grade components.
- Engineered in high quality brass.
- Fully flexible Gooseneck shaft with knuckle joint.
- Supplied with USA gang plate and CPPW01-RF.
- Finish: Satin Black or White.

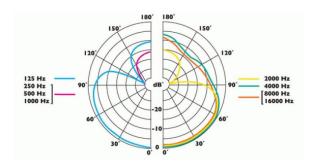
## SPECIFICATIONS TABLE

Length	Short flexible shaft.
Application	Designed for ceiling mounting
	for use in conference halls,
	places of worship, board
	rooms
Туре	Condenser (back electret).
Polar Pattern	Hyper Cardioid
Frequency	50 Hz - 18 KHz.
Response	
Sensitivity	-37dB +/- 3dB at 1 KHz (0dB
	= 1 V/Pa).
Impedance	200 Ohms.
S/N Ratio	64dB (A).
Maximum Sound	125dB 1% THD.
Pressure Level	
Power	9 - 48 volts phantom power.
Requirements	
Supplied	W8 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 is a mini shotgun hyper cardioid polar pattern with a slimline profile. The microphone is constructed from high quality brass construction using a short flexible shaft (6mm diameter) with a knuckle joint allowing vertical adjustment. Frequency response 50 Hz - 18 KHz +/-3dB, sensitivity -47dB  $\pm$  3dB @ 1 KHz (0dB =1V/Pa), total harmonic distortion (THD) at an operating level of 125dB less than 1%. Microphone length: 8.5in/215mm. Shaft diameter: 7mm. Finish: Satin Black or White.