

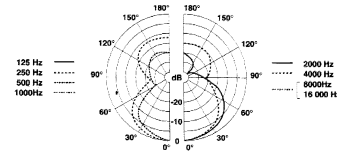
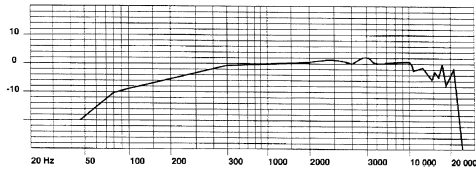
**Architect's and Engineers Specifications for C8SE Hanging Microphone**

**C8SE**

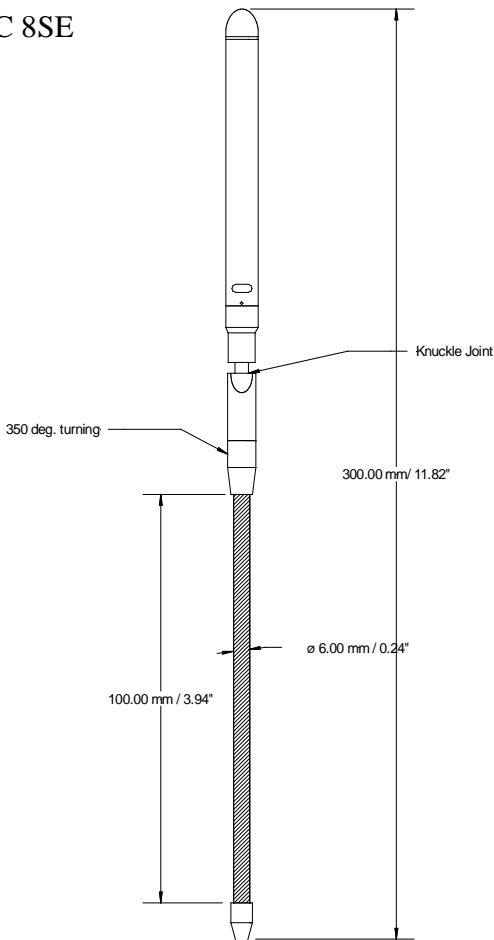
The condenser hanging mini shotgun microphone shall have a hypercardioid polar pattern, be of robust high quality brass construction and slimline design. It will use a miniature flexible gooseneck and knuckle joint configuration, which will allow the microphone head to rotate almost 90 degrees vertically to facilitate optimum positioning. The microphone shall have a combined suspension and signal cable of 25ft(7.5metres). The microphone shall be used with an in line Phantom Power Adaptor accepting 9 to 48 volts DC, of output impedance 200 Ohms and including a switchable 10 dB pad and switchable bass cut filter (-4dB per octave at 400 Hz to -6dB per octave at 100 Hz), and terminated in a 3 Pin male XLR. The microphone Frequency response shall be 50 Hz to 18 KHz; Sensitivity -47dB ± 3dB @ 1Khz (0dB =1V/Pa); Total Harmonic Distortion (THD) at an operating level of 125dB shall be no greater than 1%. The microphone will have a low reflective Satin Black finish and include a W8 Windshield

Optional extras include: Ceiling mount (CP73); Alternative boxed, screw terminal Phantom Power Adaptor without 10dB pad and bass filter (CPPW01)

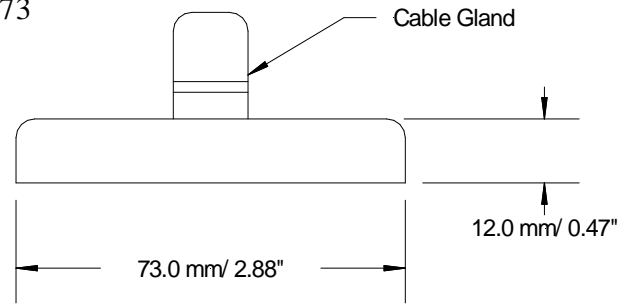
The microphone shall be a Clockaudio C8SE.



**C 8SE**



**CP73**



**PPA**

