

Structural Solutions Private Limited

Free-Field Prepolarized Microphone and Preamplifier

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PCB Piezotronics Inc., USA is uniquely positioned in sensor industry to satisfy a wide range of research, test, measurement and monitoring.

Structural Solutions Private Limited, the exclusive representative of PCB group in India is a professional engineering company engaged in offering high-end technology intensive products and system solutions to Indian industry for acoustic measurements.

For High frequencies or High acoustic amplitude measurements



Applications:

- 1. Precision sound level measurements
- 2. Research and Development
- 3. Hearing preservation and safety
- 4. Leak detection
- 5. Gunshot analysis
- 6. Sound absorption

Highlights:

1. Sensitivity: 2 mV/Pa

2. Frequency: 4 Hz - 80 kHz

3. Cartridge Noise: 35 dB

4. Max Amplitude: 170 dB

5. Temperature: -40 to +120 °C

6. Polarization: Prepolarized (0V)

For further details please contact:

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