


Name of the Equipment / Facility	ANECHOIC ROOM
Purpose of Use	Facility to simulate low background free field conditions
Photograph	
Key Specifications	<p><u>SALIENT FEATURES</u></p> <ul style="list-style-type: none"> • Room Size: 10 X 10 X 6 m • Suspended on neoprene rubber pads • Provided with Silenced ventilation systems • Low Cutoff frequency – 100 Hz • Max. Size of the specimen – 48m³ • Ambient noise < 25 dB (A) <p><u>CAPABILITIES</u></p> <ul style="list-style-type: none"> • Sound power level measurements • Ranking of sound sources • Intensity mapping • Noise source Identification • Directivity of sound sources and receivers