

ANECHOIC TEST BOXES



FEATURES:

- ❖ Low cost solution to anechoic chamber.
- ❖ Set consists of two boxes, one for Transmitter And other Receiver for AUT/DUT.
- ❖ Five side absorber covered metallic movable box.
- ❖ Optimum performing absorbers at near Normal / grazing incidences of extraneous signals used.
- ❖ Low RCS stand supplied to hold transmitting / receiving Antenna.

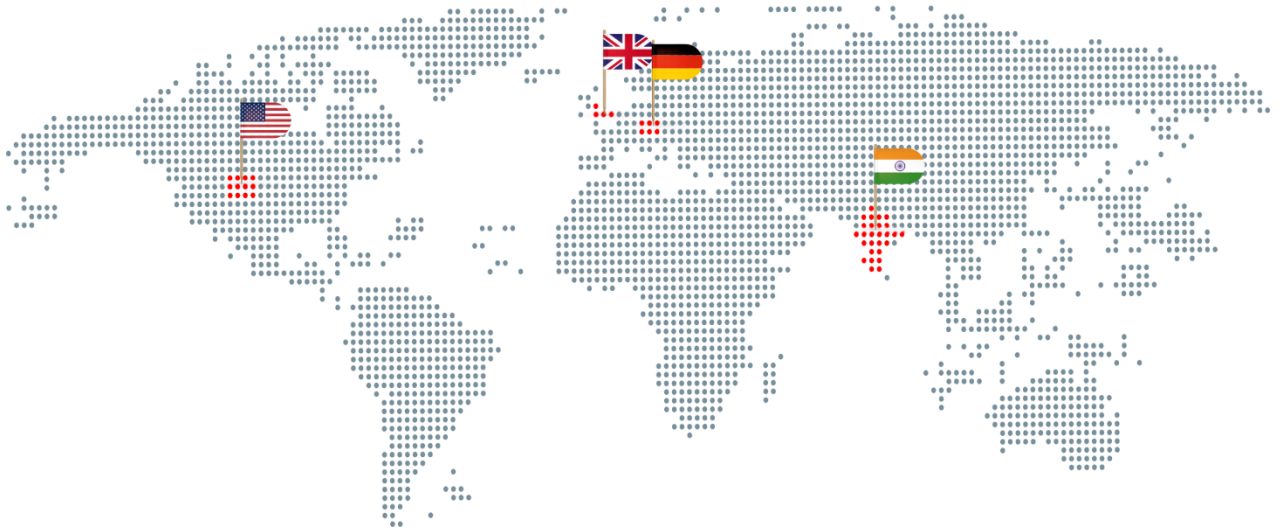
APPLICATIONS:

- ❖ Necessary requirement for accurate antenna measurements & RCS measurements.

SPECIFICATIONS:

- ❖ Frequency Range: 800MHz – 18GHz and beyond.
- ❖ Each box of 1.2m X 1.2m X 1.2m size.
- ❖ Test zone size where Antenna under Test (AUT) to be placed is 0.2m X 0.2m X 0.2m in Rx.
- ❖ Reflection signal (reaching test zone) down by min -30dB with respect to direct signal at 800 MHz raising up to -40dB at 3.0 GHz and higher frequencies.
- ❖ All Absorbers to be used are Fire Retardant per NRL-8093, USA test 1, 2 & 3 With Zero Halogen Means.

GLOBAL PRESENCE



LASER CUTTING RF & Microwave
MARKING Medical Devices
WELDING Hi-Tech Software
 Diamond Processing
 Renewable Energy
 Cleaning
 Scribing / Dicing
 Automations

DEFENCE & AEROSPACE
MICRO MACHINING

SLTL'S STRENGTH

<p>Experience</p> <p>34+ Years</p>	<p>Mfg. Plants</p> <p>6 Laying Over</p> <p>54000 Sq. mtr.</p>	<p>10%</p> <p>Yearly R&D</p>	<p>Exports</p> <p>40+</p> <p>Countries</p>
<p>15000+</p> <p>Systems</p>	<p>ISO</p> <p>9001-2015</p>	<p>26+</p> <p>Patents</p>	<p>29+</p> <p>Awards</p>



CE An ISO 9001:2015 Certified Company

Sahajanand Laser Technology Ltd. (SLTL Group)

E-30, Electronic Estate, G.I.D.C., Sector - 26,
 Gandhinagar - 382 028, Gujarat, India.
 Tel : +91-79-6170-1616 | Fax : +91-79-2328-7470

+91-90-9907-1094 | microwave@SLTL.in



Scan to Visit
www.SLTLmicrowave.com