



MIL-STD 464 Anechoic Chamber

Standards:

MIL-STD 464

MIL-STD 461

RTCA DO-160G

DEF-STAN 59-411

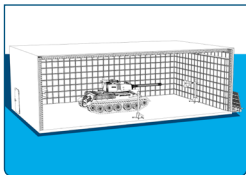
Test Distance:

1.0 m

Project Duration:

6 Months





1 What is your Goal?


Radiated Emissions


Radiated Immunity

2 How do you Test?


On a Table


On the Floor

3 For which Product Category?


Automotive


Consumer, Industrial & Telecom


Defence & Aerospace

Specifications

- Full compliance with radiated emission and radiated immunity testing at 1 m distance
- Shielding effectiveness (9 kHz-40 GHz) according to EN 50147-1
- Clearances and absorber reflectivity according to MIL-STD 464 & 461 and RTCA DO-160G
- Required space t.b.d.

Basic Components

- Glue-free and dust-free absorbers
- Friction-free door (2.4 x 2.4 m)
- Reflective ground-plane
- Honeycomb ventilation panels
- EMI-free LED lights
- Wall and floor connector panels
- EUT power line filters
- Waveguides for fibre cables

Premium Components

- White end caps and customer logo plate
- CCTV monitoring system
- EMC-hardened F.O. converters
- Hybrid absorber solution
- Waveguides for air, liquid and gas

Life Cycle Support

- Validation testing
- 5-Year performance warranty
- Door maintenance