

CHAMBER MIL-STD 461 CHAMBERS



ETS-Lindgren's MIL-STD-461 Chamber is designed for testing in accordance with MIL-STD 461E, MIL-STD 461F and MIL-STD-461G. The chambers shell is constructed with Series 81 modular cell-type shielding panels. Interior end walls, portions of the sidewalls and ceiling are lined in the manner required by MIL-STD-461, using EMC-24PCL absorber.

SERIES MIL-STD 461 CHAMBERS

- Conducted Emissions
- Conducted Susceptibility
- Radiated Susceptibility
- Radiated Emissions

Electrical

Measurement Frequency Range	10 kHz to 40 GHz
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Physical

Overall Dimensions	5.791 m x 5.791 m x 3.352 m (19.0 ft x 19.0 ft x 11.0 ft)
Chamber Size (Nominal Interior)	4.267 m x 4.267 m x 2.438 m (14.0 ft x 14.0 ft x 8.0 ft)
Shield Room Interior	5.486 m x 5.486 m x 3.048 m (18.0 ft x 18.0 ft x 10.0 ft)

Standard Configuration

- Noise Control and Noise Emission Testing
- Transmission Loss Testing
- Production Testing