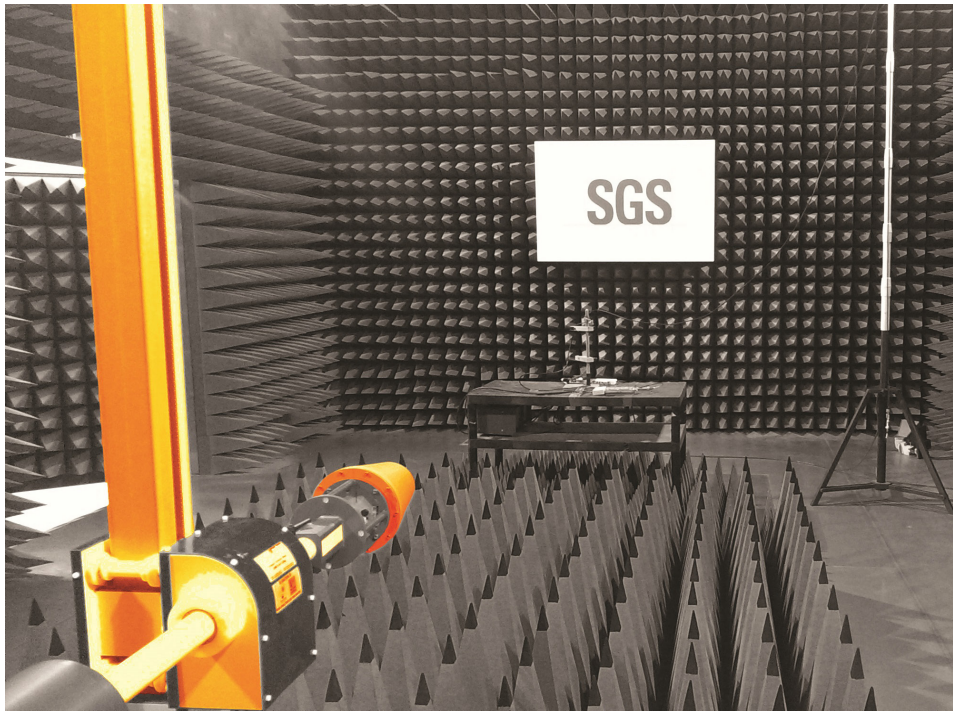


SGS ELECTRO MEDICAL DEVICES SERVICES

DURHAM
UNITED KINGDOM



INTRODUCING SGS DURHAM LAB

Founded in 1995, SGS' Durham laboratory delivers the following key competencies for electro medical devices:

- Electromagnetic compatibility (EMC)
- Radio testing
- Electrical safety
- Environmental

LABORATORY FEATURES

The EMC chamber includes:

- Radiated emissions
- Radiated immunity
- Radio spectrum measurements

This lab serves as the gateway for services in the UK for electro medical devices. Furthermore, the facility incorporates test and simulation labs, covering an area of over more than 1,400 m². Accreditations and approvals received by this facility include:

- EN/ISO/IEC 17025
- VCA Notification (e/E Mark)
- Notified Body for EMC/RED and Machinery Directives
- CBTL-Test lab

Facilitating access to global markets, SGS UK is accredited by a range of EU certification schemes, as well as international bodies. This means we can provide technical support, pre-testing, compliance testing, debugging, certification and production surveillance services.

SGS

KEY SERVICES

- EMC/radio testing, e.g. IEC/EN 61326, IEC/EN 60601-1-2, (5m chamber and two shielded rooms)
- Safety testing, e.g. IEC/EN 60601-1-x series, IEC/EN 61010-x series, IEC/EN 60950
- Dedicated test areas specific to environmental
- Mechanical and performance testing
- Endurance rooms
- EMF EN 62233
- RoHS
- Failure analysis and diagnostics
- Training including CE marking, risk management, product safety and EMC 60601-1 series

Our technical team has experts in all electro medical device testing services as well as all other services needed for product safety.

QUALITY MARKS

SGS' lab in Durham offers testing and certification against a wide range of quality marks to support your access to global marketplaces:

- Europe (CE, EN Standards)
- CB (Global, IEC Standards)
- USA (FDA, UL Standards, FCC)
- Canada (CSA Standards)
- Brazil (INMETRO)
- Japan (JPAL)
- China (CFDA)
- SGS Fimko, SGS CEBC, Russian EAC, SGS US/C



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WHEN YOU NEED TO BE SURE

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