

SGS ELECTRO MEDICAL DEVICES SERVICES

SHANGHAI
GUANGZHOU
CHINA



SGS CHINA MEDICAL DEVICES LAB

SGS' China labs were founded in 2010 and serve the following key competences for electro medical devices:

- Safety testing
- EMC testing
- Performance testing
- Usability, software validation and risk management evaluation
- Biocompatibility testing
- Mechanical/physical testing
- Product certification
- Technical assistance
- Product inspection
- RoHS & WEEE

SGS CHINA E&E LAB FEATURES

Facilitating access to global markets, SGS China is accredited by the China National Accreditation Service for Conformity Assessment (CNAS), as well as acceptance by international bodies, such as our recognition by IECCE as a CBTL. This means we can provide technical support, pre-testing, compliance testing, debugging, certification and production surveillance whatever the destination of our client's products.

- ISO/IEC 17025
- CBTL - test lab
- CNAS - test lab
- ILAC - test lab

KEY SERVICES



KEY SERVICES FOR MEDICAL DEVICES

- EMC testing e.g. IEC EN 60601-1-2, IEC EN 61326 (10m chamber, 3m chamber)
- Product safety testing, e.g. IEC/EN 60601-x-series, IEC/EN 61010-x-series, IEC/EN 60825-1, ISO 7176 series, etc.
- Functional safety, e.g. IEC EN 61508, IEC EN 62304
- RoHS & WEEE
- Quality management systems (ISO 9001, ISO 13485)

Our technical experts are experienced and qualified in a variety of electronic medical devices, including the use of x-ray systems, ultrasonic products, MRI and CT products, as well as the full range of services required to demonstrate product safety.

KEY SERVICES FOR EE MEDICAL DEVICES

SGS China has extensive experience and expertise in electrical and electronic product certification services, supporting customers to both export products internationally.

- Europe (CE, EN Standards)
- CB (Global, IEC Standards)
- USA (NRTL, ANSI/AAMI)
- Canada (CSA Standards)
- Brazil (INMETRO)
- Japan (JPAL)
- Russia (EAC)
- Australia (TGA)

FACTORY INSPECTIONS

We are qualified to conduct factory inspections to demonstrate compliance with certification schemes including:

- USA (NRTL)
- Europe (CE)
- Brazil (INMETRO)



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TESTING AND CERTIFICATION COMPANY.**

WHEN YOU NEED TO BE SURE

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