

HIGH STANDARDS

As a family owned business, our principles are to ensure the best service is offered without compromise. High standards and excellent customer service are at the heart of the Cranage brand and drives everything we do. Cranage Veritas has sector leading, industry-experienced staff, who pride themselves on delivering the highest standards.

EXPERIENCE

Our trained engineers have a wealth of experience providing product certification guidance and testing. Our UK UKAS accredited product testing and inspection laboratory has provided a bespoke service for over 25 years.

We use our comprehensive industrial experience and knowledge to work closely with our clients to ensure that the route from design to final product approval is quick and straightforward. If necessary we can perform tests on manufacturer's premises to BS/EN/IEC standards, and provide technical support and guidance on regulatory affairs.

DEVELOPMENT & QUALITY

We continually assist many clients during product development, from self-employed consultants to corporate bodies operating within ten industry sectors. Being involved early in the design process helps to ensure projects get developed on schedule in full compliance with the legislative requirements for EMC, Performance & Safety.

About us:

Cranage Veritas Limited is an Irish company, located in Limerick, supported by a team of dedicated professionals working in the product certification and approvals business.

Cranage Veritas offers manufacturers a simple, clear and comprehensive service for medical and electrical product compliance.

We specialise in product certification, technical file reviews, product risk assessment reviews, and also offer a wide range of testing and certification solutions.

With the benefit of an established accredited laboratory we are able to provide a personal service with reduced time to market.

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THINK globally TEST locally

Cranage Veritas is a Notified Body against the 2014/30/EU Electromagnetic Compatibility Directive accredited by INAB for the requirements of EN/IEC/ISO 17065 – Product Certification. We have over 25 years of experience in assisting customers obtain product certifications in European, North America and other worldwide markets

Together with our UKAS accredited facilities in the UK we offer many solutions for evaluating your products, performing testing in the areas of Product Safety, EMC and Environmental Performance in a controlled laboratory environment or field evaluation at your premises

Field based (ROI)

- ✓ EMC testing
- ✓ Safety testing
- ✓ Bespoke testing
- ✓ EMF exposure
- ✓ On-site inspections
- ✓ Training
- ✓ Factory inspections (NRTL)

Lab Based (UK)

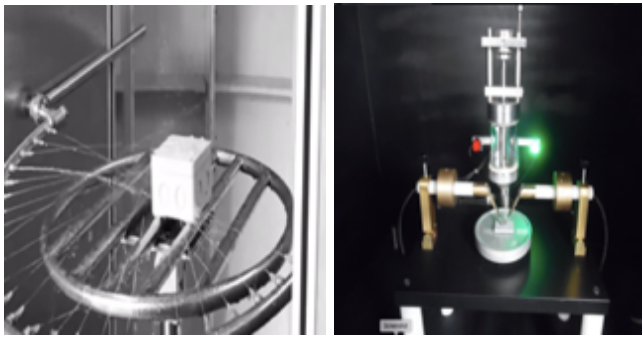
- ✓ Accredited
- ✓ Pre-compliance
- ✓ EMC & Safety
- ✓ Training
- ✓ Materials: CTI, GWFI, HV Burn
- ✓ Environmental: Salt Spray, IP, Vibration, Solar Temp/Humidity
- ✓ Stargate wireless 3D



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NORTH AMERICA AND CANADA CERTIFICATION

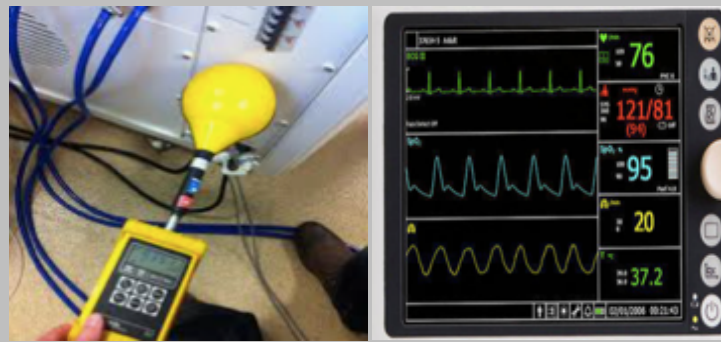
An NRTL is an independent third-party organisation recognised by the Occupational Safety & Health Administration (OSHA) to provide evaluation, testing and certification of products.

Recent changes to the rules means that the NRTL can accept the ILAC / UKAS accredited tests reports issued by Cranage, this means that we are able to evaluate your products at our laboratories and provide you with any assistance needed throughout the product testing stages. This can greatly reduce the assessment time, meaning the North America and Canada certification can be obtained in the shortest time possible.

The key benefits Cranage can now offer:

- Test and evaluate products to North American standards either at Cranage, or on your premises
- Perform the mandatory factory inspections on certified products bearing the NRTL mark
- Evaluate “one-off” products which are handled under ISO Type 1 certification and do not require factory surveillance or inspection
- Timescales are weeks not months
- Fast tracking service
- Unlimited access to qualified engineers

Existing product approval arrangements can be easily transferred - subject to passing a technical review.

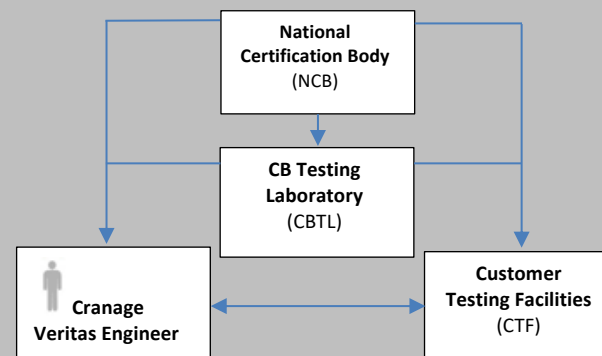


CERTIFICATION BODY SCHEME – CB CERTIFICATION

We can offer testing for the Certification Body Scheme (CB) for Medical devices at your premises. This IECEE CB Scheme is a multilateral agreement between participating countries and their resident certification organisation, meaning any product with CB certification will be accepted by participating organisations around the world.

Cranage Veritas is in a unique position to have a registered Engineer listed with a National Certification Body (NCB) under the CB scheme. We have the authority to perform CB testing at the manufacturers location and provide CB reports and certification through the NCB for Medical Devices , IT and Measurement Equipment

The registered Engineer is known as a Local Technical Representative (LTR). The LTR operates under the responsibility of National Certification Bodies, and the LTR performs the testing and/or supervisory activities locally at a Customers Testing Facilities.



EMC & SAFETY LABS

Our UK EMC test house is accredited by UKAS to perform numerous measurements and tests using state-of-the-art instrumentation and software so that your products can be evaluated with accuracy, precision, and repeatability.

The accredited safety laboratory is able to test a wide variety of products to ensure that they are in conformity with national regulations, European Directives or country specific requirements.

Our unrivalled experience in providing product testing services has led to Cranage being appointed, by the Secretary of State for BEIS as a Notified Body under the EMC Directive (EMCD) 2014/30/EU.

Our services include:

- CE Marking
- Electromagnetic Compatibility
- Low Voltage / Medical Directive
- Electromagnetic Fields (EMF)
- Materials testing inc. Tracking Index & Flammability
- North American schemes (NRTL)
- FCC Emissions (SDoC)
- Saudi Arabia schemes (SASO)
- Energy Related Product (ErP)
- Environmental Protection including Salt Spray, Water and Dust Ingress, Vibration, Temperature and Humidity
- UK Electrical Equipment Safety Regulations
- UV (solar radiation) simulation