



**BUREAU  
VERITAS**

Bureau Veritas Consumer Products Services

## **Electrical Product Safety and Quality Assurance:**

*A local partner with global resources  
for all your electrical needs*



### **THE CHALLENGE**

In today's competitive marketplace, selling, manufacturing or distributing electrical products while making sure that they are safe, good quality, comply with a variety of changing regulatory requirements, and yet still competitive, is an increasingly difficult task. Added to these issues is the need to protect your brands and your company from the risks posed by non-compliance, component failure and the environmental and ethical expectations that consumers are expecting in all areas of consumer product manufacture.

### **OUR SOLUTION**

Bureau Veritas have a UKAS accredited testing laboratory in Warrington, Cheshire, which offers a full range of safety, quality assurance, benchmarking and compliance testing services for a wide variety of low voltage/domestic electrical products and equipment.

### **Product safety/quality assurance testing**

We carry out electrical safety testing in our UKAS, CNAL and HOKLAS accredited laboratories to a wide variety of standards including:

- EN60335
- EN60598
- EN60065
- EN60950
- EN61010

Our engineers are able to assist you in fixing any non-compliance issues that may be uncovered during the tests. We are also an appointed **Notified Body under the Low Voltage Directive (2006/95/EC)** meaning that we are at the heart of regulatory changes.

### **Failure Analysis**

Bureau Veritas have a huge amount of experience in identifying the causes of problems in a wide variety of electrical products or equipment, down to component level, for all kinds of major electrical brands.

We can provide fast, expert diagnosis of problems from design stage through to use in the marketplace in order to assist you in finding a solution to product failure and to help design future production.



## Benchmarking services

Our electrical benchmarking programmes will help you identify strengths and weaknesses in your or your competitors' products to enable you to have piece of mind and also to help identify any possible marketing opportunities that may arise as a result of a particularly good report. Our programmes include testing products against a variety of benchmarks for quality, function, reliability, including reporting on:

- Product features
- Durability
- Construction
- Ease of use
- Identification of any safety hazards
- Environmental assessment
- Overall performance
- Independent verification of product claims

## Documentation review

Bureau Veritas provide an electrical documentation review service to help businesses make sure that all the necessary labelling and compliance certifications are in place and well documented so products can be placed on the market without any delay.

## EuP/Energy Related Products Directive Support

We can help you comply with the EU's Ecodesign for Energy using Products (EuP) Directive that requires you to demonstrate knowledge about your products' environmental assessments and energy use.

## Our global network can also offer:

- EMC Testing (Electromagnetic compatibility)
- REACH, RoHS and WEEE consultancy and testing
- Ecodesign consultancy services
- Certification
- Inspection and audits



## WHY CHOOSE BUREAU VERITAS?

▪ **UKAS, CNAL, HOKLAS and Large Retailers Compliance Accreditations:** to make sure your compliance and testing satisfy the requirements of your key market and major customers

▪ **Global capability:** with over 40,000 staff (over 7,500 dedicated towards consumer products) in more than 140 countries, we have the resources to support your business.

▪ **Technical Knowledge:** our consultants participate in the development of industry and regulatory standards worldwide, keeping you and us at the forefront of changes in regulations and testing methods.

## CONTACT US

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