

# Intertek

## Intertek's ETL Certification

Adding Value to Electric Vehicle Batteries,  
Products & Components



Intertek is a world leader in product testing, inspection and certification. We enable manufacturers across a wide range of industries to launch products more quickly, more efficiently, and often times more cost-effectively to markets around the world. This adds revenue potential to our clients' products, and it adds value to their overall brand via quality, safety, and technology leadership.

With more than 100 years of product testing experience, and the world's largest network of independent safety, performance and EMC testing laboratories, Intertek is able to deliver industry-best turnaround times to our clients. This lets manufacturers introduce new products and new technologies to their customers faster. And with global markets making business more competitive than ever, speed to market can be the difference between a product that sits or a product that succeeds.

**Intertek's ETL Mark is not only recognized and accepted across the U.S. and Canada every day, it has become North America's *fastest-growing* safety certification mark. ETL certification is issued only after a product meets applicable safety standards.**

## The ETL Mark is Recognized By Leading Manufacturers...

Industry leaders from around the world place the ETL Mark on their products as proof of safety compliance. We test their products to established ANSI/UL, CSA, SAE and other standards Our clients include:

General Electric	Hewlett-Packard	Lear
Hitachi	Cardinal Health	Raytheon
IBM	LG	Nokia
Matsushita (Panasonic)	McKessen	Honeywell
Samsung	Siemens	Verizon
Sony	Wal-Mart	GM
Toshiba	Tyco International	Motorola

## What It Means To Be An NRTL

The NRTL program is part of the Occupational Safety and Health Administration's (OSHA) directive to ensure products are safe for use in the U.S. workplace. It recognizes the capabilities of private-sector organizations to determine whether a specific product meets safety standards developed by the American National Standards Institute (ANSI), Underwriters Laboratories (UL), and others. As an OSHA-recognized NRTL, Intertek has the authority to provide independent evaluation, product safety testing and certification for electrically operated or gas- or oil-fired products, and to include those that successfully complete testing in our *Directory of Listed Products*, which is available online at [www.intertek.com](http://www.intertek.com).

## Not Just A Testing Lab, But A Testing Partner

If any OSHA-recognized NRTL can provide product safety testing and certification, what's the real difference between the ETL Mark and other safety certification marks? It's Intertek's speed, responsiveness, and flexibility in creating a test program that meets manufacturers' deadlines, not the lab's schedule.

True to our roots, which can be traced back to the laboratory founded by Thomas Edison in 1896, Intertek becomes your testing partner. We provide experienced, industry-specific testing experts who understand your products, markets and objectives, and who bring insight and greater efficiency to the testing process. We actively participate in many industry organizations and committees — including the SAE, UL & International Association of Electrical Inspectors (IAEI)—to stay abreast of ever-changing testing standards and practices.

## What's the difference between the ETL, UL and CSA Marks?

All of these marks demonstrate that the product that bears it has met the minimum requirements of widely accepted product safety standards as determined through the independent testing of a Nationally Recognized Testing Laboratory (NRTL). And, as part of that testing regimen, the product manufacturer has agreed to periodic follow-up inspections to verify continued compliance. The only real difference between the Marks is in the service, and services, of the testing laboratory behind them.

## Testing & Certification for the Electric Vehicle Industry

Intertek has provided testing services to the automotive industry for decades, today we are your single-source global testing partner for EV batteries, charging stations, protection circuits, cordsets, plugs and ancillary components. Contact us today to begin your project.

For more information,  
please visit  
[www.intertek.com](http://www.intertek.com) or  
call us toll-free at  
1-800-WORLDLAB.

**Intertek is a publicly-traded company on the London Stock Exchange ("ITRK") with more than 26,000 employees located across 1,000 offices and laboratories around the world.**

**Global manufacturers trust Intertek to provide the testing, inspection and certifications required for their market entry and success. And we continue to grow year-on-year because we continue to deliver value to our customers.**