

Five steps to obtain an NRTL Certification



The Nationally Recognized Testing Laboratory (NRTL) program provides manufacturers and distributors with a mechanism to demonstrate that their electrical and electronic equipment and materials meet U.S. government regulations regarding worker safety.

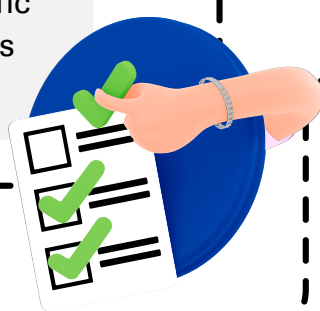


1

Inspection and Assessment

A factory inspection and initial manufacturing quality program assessment must be conducted by independent third-party experts.

Based on the findings, OSHA then makes its recommendation, which details the scope of specific testing sites and standards for NRTL recognition.



2

Product and Safety Testing

An independent third-party organization must conduct product and safety testing.

There are 37 different categories of product that require Certification, which includes electrical conductors or equipment found in industrial workplaces.

3

Report and Sample Review

Once testing is completed, a technical certifier reviews the report and sample.



5

Regular Factory Visits

Regular factory surveillance visits are conducted to maintain the credibility of the certificate



4

Issue of Certificate

Manufacturers and distributors of products that have been tested and certified are authorized to apply the NRTL's registered certification mark to their product.

This mark signifies compliance with the requirements of product safety standards applicable to that product and is safe to use in the workplace.



Learn more about TÜV SÜD's NRTL Certification Process

www.tuvsud.com/en-us/services/product-certification/nationally-recognized-testing-laboratories

OSHA's NRTL program has helped to expand the competitive market for testing and certification services.

This has resulted in greater compliance with federal workplace safety requirements and has helped reduce the incident of workplace injuries and fatalities