

Identifying UL 325 Tested Products

What is UL 325?

Simplified, UL 325 is a safety standard for Door, Gates and other opening and closing appliances with electric operators, rated 600V or less. Industry standards give us sets of rules to follow that help keep people safe from potentially hazardous products. Standards are minimum safety requirements.

Who is responsible for ensuring UL 325 compliance?

- The Manufacturer (this includes Componentizers)
- Those involved in product application
 - Installers
 - Service & Repair Technicians
 - Inspectors
 - Anyone else involved in the application.

How does an Operator become UL 325 listed or certified?

- The manufacturer has each model operator tested by UL or another authorized testing lab. If it is found to be compliant, it is given a listing or a certification.

How can I tell if a product is UL 325 listed or UL 325 certified?

- There will be a marking on the product indicating compliance with the standard. (See next page)
- Always check the manufacturing date. Products manufactured before 1993 may be hazardous. See DASMA TDS 351.

What is the difference between UL Listed and UL Certified?

- UL Listed Products are tested by UL.
- UL Certified Products are tested by other Testing Labs.

If you find an Operator that is not compliant with the UL 325 standard or is unreasonably hazardous, temporarily disable the operator and follow the recommended tagout or red tag procedures.



We strongly recommend accreditation and certification through IDEA. Membership in organizations such as DASMA, IDA & AFA can also help in furthering understanding of safe application of products.



Common UL 325 Markings



Underwriters Laboratories - UL (www.ul.com)

The UL Listed marking found on products has 4 requirements.

- 1 - The "UL" in a circle symbol
- 2 - The word "Listed"
- 3 - The Product Name
- 4 - The issue/serial number or alphanumeric control number

Intertek - ETL (www.intertek.com)

The ETL certification marking found on products has 3 requirements.

- 1 - The ETL Certification Mark
- 2 - Wording that indicates certification to the UL 325 standard
- 3 - The control number issued by Intertek for this product.



Canadian Standards Association - CSA (www.csagroup.org)

The CSA certification marking indicates that it met the required standards when it was manufactured. The C and US tells us if it was tested to US or Canadian UL 325 Standards.



Eurofins - MET (www.metlabs.com)

The MET Certification marking found on products has 3 requirements. The C and US tells us if it was tested to US or Canadian UL 325 Standards.

- 1 - The correct MET Artwork
- 2 - The certification number
- 3 - The standard number or category issued by MET.



TUV Rheinland of North America (www.tuv.com)

Products with the TUV Rheinland mark are certified to the UL 325 standard.



TUV SUD America (www.tuvsud.com)

TUV SUD marks have many requirements. Here are the basics.

- 1 - The certification mark is a blue octagon divided by a horizontal line. Inside the blue octagon is a white octagon with the words "TUV SUD"
- 2 - Inside the blue frame, you will find a statement or symbol related to tested standards
- 3 - Must reference the product tested.



This document was written as a summary of the rules and information either found on the website of or received from the organizations listed in this document. As the UL 325 standard and other industry rules are updated, this document may become outdated. Refer to each organization for details.