

# Test Lead Set





## *Safety Information*

### Warning

To prevent possible electrical shock, fire, or personal injury:

- Use the Product only as specified, or the protection supplied by the Product can be compromised.
- Read all safety information before you use the Product.
- Comply with local and national safety codes. Use personal protective equipment (approved rubber gloves, face protection, and flame-resistant clothes) to prevent shock and arc blast injury where hazardous live conductors are exposed.
- Do not work alone.
- Limit operation to the specified measurement category, voltage, or amperage ratings.
- Carefully read all instructions.
- Do not touch voltages >30 V ac rms, 42 V ac peak, or 60 V dc.
- Do not use the Product around explosive gas, vapor, or in damp or wet environments.
- Do not exceed the Measurement Category (CAT) rating of the lowest rated individual component of a Product, probe, or accessory.
- Do not use test leads if they are damaged. Examine the test leads for damaged insulation, exposed metal, or if the wear indicator (if present) shows. Check test lead continuity.
- Keep fingers behind the finger guards on the probes.
- Only use probes, test leads, and accessories that have the same measurement category, voltage, and amperage ratings as the Product.
- Make sure test leads are firmly connected to instrument and other accessories.
- Do not use the stackable connector for test lead extension.
- Use a stackable connector only for distribution of a source signal at the equipment terminal to another passive input. Never use a stackable connector in combination with a test probe for connection to a conductor under test.

## Symbols

	Consult user documentation.
	Double Insulated
	WARNING. RISK OF DANGER.
	WARNING. HAZARDOUS VOLTAGE. Risk of electric shock.
<b>CAT III</b>	Measurement Category III is applicable to test and measuring circuits connected to the distribution part of the building's low-voltage MAINS installation.
<b>CAT IV</b>	Measurement Category IV is applicable to test and measuring circuits connected at the source of the building's low-voltage MAINS installation.
<b>CE</b>	Conforms to European Union directives.

## Instructions

For complete instructions, see the Users Manual for the instrument that uses the leads.

## Cleaning

Clean the product with a soft cloth moistened with water and mild detergent. Do not immerse in liquid. Do not clean with abrasives or solvents.

## General Specifications

**Temperature** ..... -25 °C to 60 °C

**Humidity** ..... 80 % RH maximum for temperatures up to 31 °C decreasing linearly to 50 % RH at 40 °C

**Altitude** ..... 2000 meters

**IEC 61010-031** ..... CAT IV 600 V / CAT III 1000 V 12 A

**Safety Standards** ..... IEC 61010-031, Pollution Degree 2

## Contact Fluke

- Technical Support USA: 1-800-44-FLUKE (1-800-443-5853)
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Or, visit Fluke's website at [www.fluke.com](http://www.fluke.com).

To register your product, visit <http://register.fluke.com>.

To view, print, or download the latest manual supplement, visit <http://us.fluke.com/usen/support/manuals>