

Accessory Kit

Safety Information

Contact Fluke

Fluke Corporation operates worldwide. For local contact information, go to our website: www.fluke.com.

To register your product, or to view, print, or download the latest manual or manual supplement, go to our website: www.fluke.com/productinfo.

Warning

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

- **Read all safety information before you use the Product.**
- **Use the Product only as specified, or the protection supplied by the Product can be compromised.**
- **Carefully read all instructions.**
- **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.**
- **Use Product-approved measurement category (CAT), voltage, and amperage rated accessories (probes, test leads, and adapters) for all measurements.**

PN 2099739 (English)

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Specifications are subject to change without notice.

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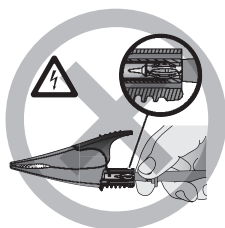
P.O. Box 9090 Everett, WA 98206-9090 U.S.A.

Fluke Europe B.V.

P.O. Box 1186 5602 BD Eindhoven The Netherlands

+1-425-446-5500 fluke-info@fluke.com

- 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.
- Do not use in CAT III or CAT IV environments without the protective cap (if included with the Product) installed on test probe. The protective cap decreases the exposed probe metal to <4 mm. This decreases the possibility of arc flash from short circuits.
- Do not use a shrouded banana jack accessory such as an alligator clip with an unshrouded 4 mm banana probe tip terminal in a hazardous electrical installation. Due to the lack of a shroud, the probe tip connector does not provide suitable insulation to accessible parts with this type of assembly.



The table below lists the symbols that can be used on the Product or in this document.

Symbol	Description
	Consult user documentation
	Double insulated

Symbol	Description
	WARNING. RISK OF DANGER.
	WARNING. HAZARDOUS VOLTAGE. Risk of electric shock.
CAT II	Measurement Category II is applicable to test and measuring circuits connected directly to utilization points (socket outlets and similar points) of the low-voltage MAINS installation.
CAT III	Measurement Category III is applicable to test and measuring circuits connected to the distribution part of the building's low-voltage MAINS installation.
CAT IV	Measurement Category IV is applicable to test and measuring circuits connected at the source of the building's low-voltage MAINS installation.
CE	Conforms to European Union directives.

Maintenance

Clean with a soft towel moistened with water and mild detergent. DO NOT IMMERSE in liquid.

Electrical Specifications

Refer to markings on probe assembly and accessories for voltage and current specifications. If no CAT rating is marked, by default ratings are 30 V rms, 42 V ac pk or 60 V dc, 8 A. Probe tips with >19 mm (0.75 in) exposed metal are rated 30 V ac, 60 V dc, ≤8 A.

General Specifications

Temperature -20 °C to 50 °C

Humidity 0 % to 95 %, 0 °C to 35 °C

Altitude 2000 m

Safety IEC 61010-031,
Pollution Degree 2