

## TECHNICAL DATA

# Solar Tools Kit with 87V Industrial Digital Multimeter and TLPV1 Test Leads



## Key features

- Measures up to 1000 V AC/DC for solar and EV systems
- True-rms accuracy for precise industrial troubleshooting
- Durable design for demanding field environments
- Includes MC4 leads for safe PV measurements
- Ideal for solar, EV, and industrial maintenance

## Product overview: Solar Tools Kit with 87V Industrial Digital Multimeter and TLPV1 Test Leads

### Solar Tools Kit with 87V Industrial Digital Multimeter and TLPV1 Test Leads

Bundling the Fluke 87V multimeter with the TLPV1 MC4 test leads, this kit is designed for professionals who require trusted measurement performance and safe, robust test accessories. It's perfect for troubleshooting and commissioning solar, EV, and industrial systems up to 1000 VDC, ensuring every measurement is both safe and precise.

### Fluke 87V Industrial Digital Multimeter

The Fluke 87V Industrial Multimeter provides the resolution and accuracy to efficiently troubleshoot motor drives, plant automation, power distribution, and electromechanical equipment - even in loud, high-energy, and high-altitude locations. The 87V is designed so you can work more efficiently.

**Fluke TLPV1 MC4 to 4mm Test Lead Set**

The TLPV1 MC4 to 4mm Test Lead Set provides essential tools for accurate and safe measurements in solar photovoltaic (PV) systems. Designed with black and red MC4 to 4mm banana plug test leads, this set ensures reliable connectivity and performance in various solar applications.

## Ordering information



### **FLK-87V-TLPV1**

Solar Tools Kit with 87V Industrial Digital Multimeter and TLPV1 Test Leads

Part#: 6116089

UPC#: 195112155066

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- 87V Industrial Multimeter
  - TL75 Test Leads (TL175 Eur)
  - AC175 Alligator Clips
  - Holster with tilt-leg, test lead storage
  - 80BK Temperature Probe
  - 9V Battery (Installed)
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- TLPV1 MC4 to 4mm Test Lead Set (Red/Black)
  - TLPV-UTOOL Solar PV Unlocking Tool
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