



FLIR PV KIT-1

Solar Troubleshooting Kit with Clamps, Irradiance Meter and Test Leads

www.flir.com/PV-KIT-1

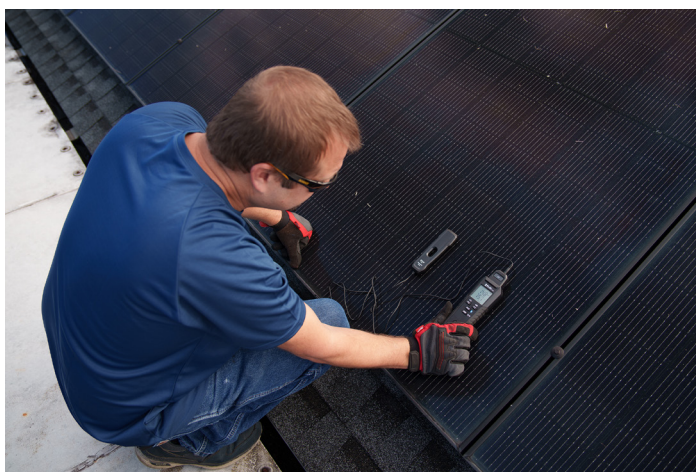


Key Features

- Measures solar string DC power and performance up to 1500 kVA at CAT III 1500 V rating
- Safely locates and identifies overheating components with a non-contact IR thermometer and laser pointer
- Instantly measures solar irradiance as required by IEC 62446-1
- Measures panel temperature, array direction, and inclination
- Supports wireless METERLiNK® connectivity for quick data collection and sharing

Main Applications

- Verify the performance and safety of installed solar systems
- Monitor and maintain large-scale solar power plants
- Ensure the quality of solar panels during production



SPECIFICATIONS

| What's included? | Description | Full specifications |
|------------------|-----------------------------------------------------------------------|----------------------------------------------------------------|
| CM78-PV | CAT III 1500 V Solar Clamp Meter with METERLiNK | www.flir.com/CM78-PV |
| PV78 | Solar Irradiance and Temperature Meter with Tilt Sensor and METERLiNK | www.flir.com/PV78 |
| TA74 | 18-inch Universal Flex Current Probe | www.flir.com/TA74 |
| TA89 | Solar Photovoltaic Test Leads with Banana Plug and MC4 Connector | www.flir.com/TA89 |
| TA90 | Dual Male and Female MC4 Test Leads with Banana Plug | www.flir.com/TA90 |
| TA91 | Rugged Carrying Pouch with Shoulder Strap | www.flir.com/TA91 |

Specifications subject to change. For the most up-to-date specifications, please visit flir.com.

For technical or sales support, please visit:
www.flir.com/about/general-inquiries

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