

Top selling Fluke products in the solar industry

As a technology leader, Fluke offers **rugged, reliable and safe** solar tools along with excellent customer service. Fluke tools are trusted by solar industry specialists who value **precision, accuracy and safety**.



Insulated Hand Tools

- Certified to 1000 V AC and 1500 V DC
- Comfortable and ergonomic design
- Limited lifetime warranty
- Complies with requirements of IEC/EN 60900, OSHA, NFPA 70E, ASTM F1505-16, by the Verband der Elektrotechnik (VDE) Association



Fluke 87V Digital Multimeter

- Rugged, accurate, all-in-one multimeter to measure continuity, resistance, voltage, low pass filter, auto-zero and auto range
- A true RMS meter that measures up to 1000 V AC and DC
- Safety rating CAT IV 600 V / CAT III 1000 V



Fluke 1587 FC Insulation Tester

- Combination insulation tester and multimeter
- Great for predictive maintenance and troubleshooting of PV modules and solar arrays
- Safety rating CAT IV 600 V / CAT III 1000 V



Fluke Ti480 PRO Thermal Imager

- Inspection of PV modules for troubleshooting polarity, electrical panels and breaker panels for detection of "hot spots"
- Captures a clear, accurate image and wirelessly syncs with Fluke Connect
- Get 4x the pixel data, capture multiple images and combine them to create a 1280 x 960 image



Fluke IRR1-SOL Irradiance Meter

- Optimizes placement on solar power systems and verify window efficiency
- Measures solar output used to calculate overall energy, efficiency and placement of solar systems



Fluke 376 FC Clamp Meter

- Measures 1000 A AC / DC (2500 A AC with iFlex) in combiner boxes, inverters, breakers or disconnects
- Measures up to 1000 V AC / DC
- Remote measurement with Fluke Connect
- Safety rating CAT IV 600 V / CAT III 1000 V



Fluke 1625-2 Earth Ground Tester

- Offers fast, accurate earth ground testing using only clamps, only stakes or one clamp and stakes
- Minimizes interference using Automatic Frequency Control (AFC)
- User defined high / low alarm limits



Fluke 435 II Power Quality and Energy Analyzer

- Advanced power quality functions to troubleshoot and prevents problems in power generation, transmission and distribution systems
- Conduct load studies to reduce energy usage



Fluke Connect®

- Seamlessly integrates data from tools into software to diagnose asset health in the field
- Saves cost by simplifying preventive maintenance programs
- Cloud based data sharing

Your customers can depend on Fluke tools to get their solar jobs done right the first time.

For more info on Fluke's solar offerings, visit: <https://fluke.co/SolarTools>