

Fluke SMFT-1000 Multifunction PV Tester and Performance Analyzer, I-V Curve Tracer

Your **NEW** all-in-one test solution to verify PV system performance and safety and expedite client reporting.



On-location I-V curve results: compare manufacturer I-V curve data to measured data instantly in the field, no laptop required



Automatic testing saves time: on-screen instructions provide any easy walkthrough of tests on a color screen



Less time wasted on set-up: with “Keep the Leads” system, configuration of test leads is only required once



Wireless irradiance and temperature measurements: the IRR2-BT Irradiance Meter Pro communicates in real time with the SMFT-1000



Critical testing features: IEC 62446-1 compliant for full safety and system performance testing



Spend less time processing test results and compiling reports with TruTest™ Solar Data Management Software

- Easily manage measurement data from solar site installation and commissioning testing.
- Quickly create inspections and reports compliant with IEC 62446-1.
- I-V curve analysis with easy pass/fail visuals; see changes in I-V curve over multiple site visits.
- Compare site data to previous site data to see changes over time.

