



Z300 PVT - 1500 V / 30 A

Photovoltaic Testing and Troubleshooting Kit

1500 V / 30A DC - super fast PV tester including fault finding and smart reports functionality.



SPEC

Testing features:

- Open circuit voltage V_{oc}
- Short circuit current I_{sc}
- Polarity check
- Isolation resistance R_{iso}
- R_{iso} fault position (when $R_{iso} < 3M\Omega$)
- Tone tracer and amplifier probe

Hardware specifications:

- Voltage rating: 1500 V - DC
- Current rating: 30 A - DC
- Impedance test frequency range: 100 - 100 kHz
- Operation via Bluetooth connection to app
- Controller app: Android or iOS
- Save test data, GPS, photo etc. in smart reports

