



T78 – 3-Phase

- 251 Simultaneous parameters on single-phase and 3-Phase 3-wire and 4-wire systems
- 5 Input channels for voltages and 4 input channels for currents
- Numerical and graphic display (waveforms)
- Recording of voltage anomalies (dips, peaks) with 10ms resolution
- Up to 49 Harmonic power factor
- Colour touch-screen
- TRMS AC overload protection 5V

Technical Overview

| Voltage Range | Crest Factor | Resolution | Accuracy | Input Impedance |
|---|--------------|------------|--------------------------------|-----------------|
| 3-Phase: TRMS AC/DC | | | | |
| 2 – 1000V | ≤2 | 0.1V | ±0.5% + 2 Digit | 10MΩ |
| TRMS AC with standard STD transducer clamp | | | | |
| 0 – 1000mV | ≤3 | 0.1mV | ±0.5% + 0.06% Full Scale Clamp | 510kΩ |
| TRMS AC with HTFLEX53E | | | | |
| 0 – 3000A | ≤3 | 0.1A | ±0.5% + 0.06% Full Scale Clamp | 510kΩ |

Model Specification

| | |
|---------------------|--|
| Power Source | 1 x 3.7V rechargeable Lithium-Ion battery, with external adapter, duration >3h, auto power off after 5 minutes' idling |
| Certificates | UL, IEC61010-1. Certificate of Conformance |

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