

T53 Integrated Instrument for Tests and Analysis on Three-Phase Electrical Plants and Equipment

The instruments permit to measure and record:

- TRMS voltage value
- TRMS current value with clamp adaptors
- Voltage frequency
- Harmonic analysis of voltages and currents up to the 49th harmonic
- Voltage changes beyond the set thresholds (voltage sags and surges) with minimum resolution 10ms
- Active power
- Reactive power
- Apparent power
- Active energy
- Reactive energy
- Cos ϕ
- Storing and recording of measured quantities

Recording autonomy higher than one month with 64 quantities and IP = 15 minutes

Memory: 2Mb

Functions

- Tests on low voltage electrical installations
- Power quality measurement and analysis
- Network disturbances
- Measurement and analysis of environmental parameters

Meter
Supplied With
Calibration
Certificate

