



Quality is the lifeblood of industrial products; every screw is the object we concerned.

TE2050Transformer No-load & Load Characteristic Tester

Brief Introduction:

TE2050 Transformer No-load & Load Characteristic Tester is in accordance with IEC 60076 Power transformer (full set). With many year experience in transformer testing, adopts advanced AC synchronous sampling and automatic calibration technology, we introduce the pragmatic Transformer No-Load & Load Characteristic Tester. The instruments have precise measurement, data stability, data processing automation characteristics. Measurement system has a friendly interface, all Chinese menus prompt, simple and easy to manipulate.

Applicable to load test of under 1000KVA distribution transformer of full current; It can complete no-load & load test of below 2500KVA distribution transformer under 1/3 rated current.

Appearance and configuration:



Main features:

- ◆ Carry on transformer no-load test, load test, transformer no-load test can automatically capture test data on the set points.
- ◆ Automatic range switching, and can join CT, PT large transformers' measurement, all the measured data show the value of direct reading.
- ◆ The instrument automatically converted the results to 75 °C.
- ◆ The instrument with software calibration function can auto-calibrate voltage, current, power and phase.
- ◆ The instrument with real-time clock, to record test time at any time.
- ◆ 18 experimental data can be stored, when power-down is not lost, can check at any time.
- ◆ Test results can be stored to the data card, through special data communications device read into the PC and form test report automatically.
- ◆ Test results can be printed on site.



● **Technical Parameters:**

- ◆ Current measuring range: 0-55A
- ◆ Current measurement accuracy:± (0.2% + 3 digits)
- ◆ Voltage measurement range: 0-550V
- ◆ Voltage measurement accuracy:± (0.2% + 3 digits)
- ◆ Power measurement accuracy: ± (0.5% + 3 digits)
- ◆ Instrument Dimensions:330×260×140 (mm)
- ◆ Weight: about5 kg

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