

Automatic Transformer On-load Tap Changer Tester, Model: OLTC-2008

Quality / Accuracy / Reliability



This device applies to measure and analyze loading tap switch property index of power transformer and special transformer. It is controlled by computer, using special loops, to test the **transition time, transition wave, transition resistance, three-phase synchronism** of tap switch, etc. Customers can use tapping switch down-lead to test according needs and field condition, also can use transformer three phase cannula and neutrality point to test. This device can analyze, store and print the test results.

Features:

- With function of optical oscillograph
- Strong integration capability
- Three individual circuits of testing power supply, and maximum output current 3A
- LCD Display

- Equipped with a panel type high-speed printer, data stored well even when power off.
- With good anti-interference performance
- SD memory card, could store the data unlimitedly

Specifications:

- Power supply: 220V $\pm 10\%$, 50Hz, power: 180W
- Output current: $\geq 3A$
- Setting sample rate: 10 ~ 20KHZ
- Three-phase synchronism: 0.1ms
- Dimensions: 420mm * 350mm * 220mm
- Weight: 12kg

- Transition resistance measurement range: 0.3~40 Ω
- Accuracy: 0.1 ~1 Ω , $\pm 0.1\Omega$
1 Ω ~40 Ω , $\pm 5\% \pm 0.1\Omega$
- Time measurement range: 1ms~256ms
- Time error: 1ms~100ms, $\pm 0.1ms$
100ms~250ms, $\pm 1\%$

Product Specifications are subject to change without notice

Manufactured By:

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