

HTJY-80B Transformer Oil Tester



I. Introduction

Our HTJY-80B transformer oil tester industrial MCU controlled, use LSI, new I/O interface, special detection and anti-jamming technology, greatly improve the instrument performance

II. Features

- 1.Simple operation, high degree of automation (just press a button).
- 2.Menu management, input parameters simple and clear.
- 3.Can store 99 groups sample oil test data to facilitate review and print in future, test data can be stored 100 years under off the power state.
- 4.System clock still run if power off.
- 5.System time only for reference, not the standard time.
- 6.Update software using RS232.
- 7.Strong anti-interference ability, high precision.
- 8.Small in volume, light in weight, easy for field operation

III. Parameters

| | | |
|-------------------------|--|------------|
| Power | AC220V±10%, 50Hz | |
| Output voltage | 80kV(Other voltage to be customized) | |
| Capacity | 1.6kVA | |
| Voltage boosting speed | 2kV/S | |
| Error | 3% | |
| Breakdown sensitivity | <2kV | |
| Wave distortion | ≤3% | |
| Breakdown reaction time | ≤10ms | |
| Service conditions | Temperature | 0°C~40°C |
| | Humidity | ≤85% |
| Storage conditions | Temperature | -20°C~60°C |
| | Humidity | ≤85% |
| Altitude | <1500m (if more than1500m, can special design) | |

IV. Accessories

