

HF-TC-613

Automatic Integrated Transformer Test Bench



The Automatic Integrated Transformer Test Bench is fitted with precision current transformers, a medium-frequency generator set, high-voltage test devices and contactless voltage regulators. It automatically measures transformer no-load loss, load loss and impedance voltage. Featuring stable output and highly accurate test data, it satisfies long-duration continuous test requirements for manufacturers and scientific research laboratories.

Technical specifications

Parameter	Value
I. Transformer Test Parameters	5. Total three-phase power (P)
II. Precision Current Transformer Specifications	1. Rated operating voltage: 1 kV
III. Medium-Frequency Generator Set Specifications	1. Rated capacity: 30 kVA
IV. Oil-Immersed AC Testing Transformer Specifications	1. Rated capacity: 20 kVA
V. TSJA-100 kVA Three-Phase Voltage Regulator Specifications	1. Input: three-phase 380 V; Output voltage range: 10 V ~ 650 V

Compliance and documents

Applicable standards	[TO BE CONFIRMED] standard applied to this model
Calibration certificate	[TO BE CONFIRMED]
Optional accessories	[TO BE CONFIRMED]

Warranty and support

12-month warranty on every exported instrument. English operation manual and remote video guidance at commissioning. T/T, L/C at sight and deposit terms for bulk orders; sea, air or rail shipping.