

HF-WC-610

Single Phase Thermal Relay Test Set



This portable single phase thermal relay test set delivers long-term adjustable current from 0 to 200A or 2000A. It measures relay operating time, identifies contacts automatically and calibrates multiple relays in series, widely used for power, railway and petrochemical electrical testing.

Key features

- Simultaneously measure the operating time of thermal relays and thermocouples
- Automatically identify normally open (NO) and normally closed (NC) contacts
- Calibrate multiple devices connected in series simultaneously to greatly improve work efficiency
- Input Power Supply: AC 120V $\pm$ 10%, 60 Hz
- Rated Power Capacity: 3000 VA

Technical specifications

Parameter	Value
Capable of long-term continuous current output	0 ~ 200 A or 0 ~ 2000 A
Input Power Supply	AC 120V $\pm$ 10%, 60 Hz
Rated Power Capacity	3000 VA
Meter Accuracy Class	0.5 class (true RMS value)
Output Current Range	0 ~ 200 A, 0 ~ 2000 A
Timing Range	0 ~ 99999.999 seconds
Net Weight	12 kg

Standard scope of supply

No.	Item	Qty	Notes
1	Main Test Set Host	1 Set	
2	Full Set of Test Cables & Test Clips	1 Set	
3	English Operation Manual	1 Copy	
4	Factory Calibration Certificate	1 Copy	
5	Shockproof Portable Carrying Case	1 Piece	

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.