

HF-HG-308

Adjustable High Current Generator



Adjustable High Current Generator delivers stepless adjustable high test current. It is widely utilized for temperature rise tests and current load tests on switches, current transformers and other electrical equipment in power departments and industrial enterprises.

Key features

- Wire the circuit according to the electrical schematic diagram. The equipment enclosure must be reliably earthed.
- If any abnormal condition occurs during testing, cut off power supply immediately. Do not restart the test until the fault is identified.
- After completing the test, turn the voltage regulator back to zero, press the stop button to cut off power, disconnect the working power supply, then remove test cables to ensure safety.

Technical specifications

Parameter	Value
Output Current	0 ~ 1000 A
Output Voltage	5 V
Impedance Voltage	<8%
No-load Current	<6%
Power Supply	AC 220V±10%, 50Hz

Standard scope of supply

No.	Item	Qty	Notes
Adjustable High Current Generator Main Unit	1	1 Set	
Test Connection Cables	1	1 Set	
Operation Manual	1	1 Copy	
Factory Test Certificate	1	1 Copy	
Export Packing Case	1	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.