

HF-HG-306

High Current Signal Generator



High Current Signal Generator can output stable high-power analog current signals with adjustable amplitude and frequency. It is widely adopted for protective relay commissioning, current transformer verification and secondary circuit testing in power substations.

Key features

- Ambient Temperature: -10°C ~ 40°C
- The surrounding area shall be free of gas, vapor, chemically deposited dust, dirt and other explosive media that may seriously damage transformer insulation.
- The instrument must be properly earthed.
- Switch on power supply and turn on the switch. The red indicator lights up, indicating the current booster is ready for current boosting.
- Rotate the voltage regulator clockwise evenly, observe the output current indicator on the console until the required high current is reached.

Technical specifications

Parameter	Value
Power Supply	220V or 380V ±10%, 50Hz
Ambient Temperature	-10°C ~ 40°C
Main unit of current booster	1 set
Product Certificate	1 copy
Operation Manual	1 copy

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.