

HF-WC-604

Programmable Hipot Tester



This programmable hipot tester delivers accurate AC/DC withstand voltage and insulation resistance measurement. Equipped with multiple communication ports and bilingual display, it complies with IEC & UL standards for household appliances, IT devices and new energy product safety testing.

Key features

- Audio, video & electronic equipment: UL60065, GB8898, IEC60065
- Measuring, control & laboratory electrical devices: IEC61010, GB4793.1
- Minimum DC current resolution: 0.1 μ A
- Synchronous saving of all test data
- Firmware upgradable via USB interface

Technical specifications

Parameter	Value
Household & similar electrical appliances	IEC60335-1, GB4706.1, UL60335-1, UL60950, GB4943, IEC60950
Audio, video & electronic equipment	UL60065, GB8898, IEC60065
Measuring, control & laboratory electrical devices	IEC61010, GB4793.1
Minimum DC current resolution	0.1 μ A
AC range	0.05kV ~ 5kV for all versions
DC range	0.05kV ~ 6kV

Standard scope of supply

No.	Item	Qty	Notes
1	Programmable Hipot Tester Main Unit (HZCK-9914 Series)	1 Set	Complete host machine
2	High Voltage Test Cables & Test Probes	1 Set	For withstand voltage testing
3	Power Cord	1 Piece	110/220V universal
4	RS232 Communication Cable	1 Piece	For PC data connection
5	USB Transfer Cable	1 Piece	Firmware upgrade & data transmission
6	RK8N High Voltage Test Rod	1 Set	Safety high voltage operation
7	English User Operation Manual	1 Copy	Detailed operation & parameter guide
8	Factory Calibration Certificate	1 Copy	For overseas project acceptance
9	Upper Computer Control Software	1 Set	Downloadable program for PC control
10	Shockproof Foam & Export Wooden Case	1 Lot	Anti-collision, moisture-proof for sea transportation

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.