



深圳市宏之都科技有限公司
HONGDU TESTING EQUIPMENT CO., LTD.

HD-28C Plug comprehensive tester



The HD-28C plug comprehensive test machine produced by our factory is a special equipment for testing the six items of conduction, polarity, insulation, pressure resistance, leakage and goodness of the lamp in the plug wire.

Technical Parameters:

Serial number	Project			Specifications
1	Voltage test	The output voltage	External high pressure	(L、N、E With the skin) 0-5KV Adjustable 2mA (fixed)

		Interelectrode high voltage	0-5KV Adjustable
		rated power	500VA
		Waveform	50/60Hz AC sine wave
		Voltage calibration	±2% Within
2	Failure judgment	Judge	The measured value is larger than the reference value, and the output voltage is cut off to give a failure signal.
		Leakage current setting (Reference value)	0. 5/1/3/5/10 mA
		Judgment accuracy	±5%
		Calibration	Pure resistance load series R M S truth table test
		Check the no-load output voltage	About 200V 1mA file, short-circuit L, N ends, should NG alarm.
3	Insulation resistance	The output voltage	500VDC
		Voltage calibration	±10%
		Reference set point	5/50/100MΩ
		Judgment	The insulation resistance of the measured object is smaller than the set reference value, giving a failure IN signal.
		Judgment accuracy	±10%
		Indicator header (0-200 MΩ)	±10%
		Measuring range	0-∞
4	Polarity, continuity test	POL test	2P、3P Polarity test, E、L、N The corresponding indicator lights up.Send the signal after polarity and conduction OK.
5	Double polarity, continuity test	S/D set D loop test	3P polarity, continuity test, E, L, N corresponding indicator light, polarity, turn on OK to send out the signal.