



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

HD-201A Glow-wire tester



Mainly used for testing non-metallic materials and finished products of the fire resistance test, applicable to the quality inspection departments and the relevant manufacturers of the fire resistance test project industry or place.

With high accuracy, automatic timing, automatic timing and automatic end of the test function, has the advantages of simple and convenient operation, accurate temperature control, is an ideal fire resistance test instrument.

Technical Parameters:

Serial number	Project	Specifications
1	Input power	220VAC±10%, 50/60Hz
2	Fuse	10A/250VAC
3	Output Power	1000W
4	Temperature	500°C~750°C ±10°C, 750°C~960°C ±15°C (After

	measurement accuracy	the temperature is stable for 2 minutes)
5	Hot time (TA)	0~999.9s can be set arbitrarily, set to 30s according to the standard. Accuracy: 0.1S
6	Lightning time (TI)	Controller internal timing, man-machine display, touch button control, Accuracy: 0.1S
7	Extinction time (TE)	Controller internal timing, man-machine display, touch button control, Accuracy: 0.1S
8	Temperature probe material	Φ0.5~0.55mm/Φ1 nickel chrome armor (K type) Imported thermocouple
9	Glow wire presses the sample	0.95±0.1N
10	Glow wire and sample relative displacement	7mm
11	Dimensions	1505×1205×1900 (Width × depth × height)
12	Weight	95 Kg