



深圳市宏之都科技有限公司

HONGDU TESTING EQUIPMENT CO., LTD.

## HD-103D Aging test machine



It is mainly used for hot air aging test of rubber and plastic products, electrical insulation and other materials. It detects changes in aging extension and tension resistance of products and materials. PID automatic adjustment temperature controller can set operating temperature arbitrarily and automatically adjust temperature.

This instrument complies with the verification requirements of JB/T 4278.6-2011Z natural ventilation heat aging test chamber.

### Technical Parameters:

Serial number	project	Specifications
1	Input power	AC220VAC $\pm$ 10% ,20A ,50/60HZ
2	Temperature range	Room temperature $\sim$ 200 $^{\circ}$ C
3	Temperature control accuracy	$\pm$ 1 $^{\circ}$ C
4	Temperature uniformity	$\pm$ 2 $^{\circ}$ C
5	Set test time	0.01second $\sim$ 999.9hour
6	Temperature Controller	Microcomputer controller

7	Output Power	3000W
8	Air exchange times	8-20 次/h
9	Inner box effective volume	450×500×420 (Width × depth × height)
10	Dimensions	840×1100×540 (Width × depth × height)