



深圳市宏之都科技有限公司

HONGDU TESTING EQUIPMENT CO., LTD.

HD-8870A Bending tester



The load bending testing machine is a special equipment for testing the bending fatigue strength of various power lines, connectors, wires, terminals, laptop power adapters, etc. This machine can measure six samples at the same time. This machine adopts PLC+ servo system + touch screen control, with the characteristics of accurate positioning and high precision.

The instrument conforms to iec 60884-1:2006, gb2099.1-2008, gb2099.3-2008 23.4 standard requirements of figure 21.

Technical Parameters:

Serial number	Project	Specifications
1	Input power	220VAC \pm 10%, 50/60Hz
2	Fuse	10A/250VAC
3	Motor power	1000W
4	Bending speed	3~60 times/min
4	Bending Angle	$\pm 10^{\circ}$ ~ $\pm 1440^{\circ}$
5	External maximum allowable load current	1-20A
6	External maximum allowable load voltage	<300VAC

7	Number of bending	0~999999 times
8	Farmer	50g, 100g, 200g, 300g, 500g
9	Size	1300L*600D*1400H(mm)
10	Test mode	Mechanical test/on-off test/load test
11	Stop mode	Bad stop/full stop