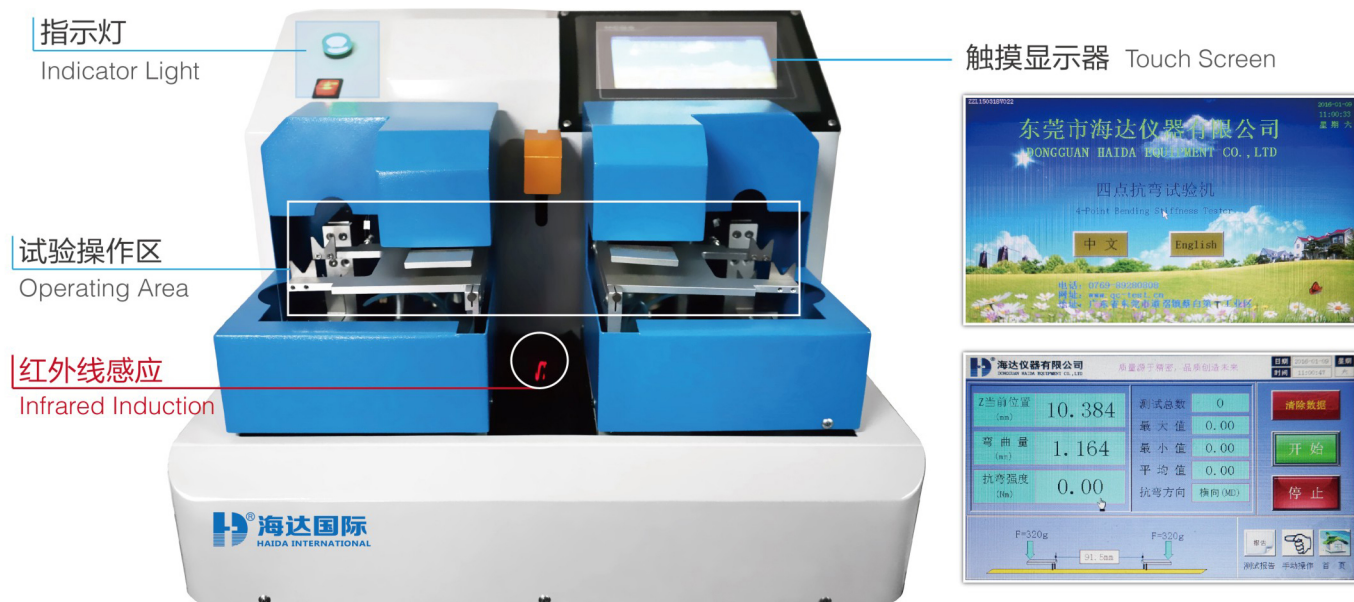


## HD-A544 触摸式纸板四点抗弯强度仪

### HD-A544 Touch screen type paper board bending stiffness tester



Exclusive



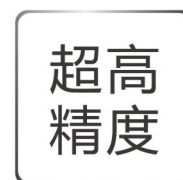
Panasonic Brand  
Servo Motor



PLC Controller



Data Export Function



High Accuracy

#### ■ 产品简介 Product Description

该机器主要是用来测试试样抗弯的一个弹性变形。测试样品为纸板（A、B、C & E 楞）。  
This tester is to measure the resistance of the test piece offer to bending, in the region of elastic deformation. It's suitable for corrugated paper board (Flute A,B,C,D & E)

#### ■ 主要技术参数 The main technical parameters

控制方式 Control method	采用高精度激光传感器无接触性来采集试样弯折时的线性变形量并通过通信端口传送到微处理器，计算好后显示在机器屏幕上。 A precise sensor measure the linear deflection caused by bending display on the screen and send to the micro-processor for calculation through the communication port.
传感器 Transducer	传感器自动设置零点去补偿不同厚度的纸板 Automatic zero set point of the transducer compensate various thickness of the paper board.
试样限制 Sample Requirements	纸板长度50 到 300mm 可调。采用步进电机，左右滚珠丝杆，测试长度可以用机器本身自己自动调整，非常方便。 Length of paper board is adjustable from 50 to 300 mm. Make use of a stepping motor ,left/right turn ball screw, the change of paper board length is much easier , the required length can be set and automatically done by the machine.
最大试样宽度 Sample width	100mm
机器可以提供如下精确的砝码 Set of precise control weight provided	20g x 4 ea、50g x 4 ea、100g x 4 ea、300g x 2 ea
电源 Power	单相，AC 110/220V, 250W