

## **KASON-CST5 Computerized Paper Bowl Compression Strength Tester**



(The picture is for reference only)

### **Product Introduction**

Product Introduction The computer-controlled paper bowl compression strength tester is used to test the compression strength of various paper cups, paper bowls, paper corner protectors, paper tubes, etc. It conforms to standards GB/T 27591-2011 "Paper Bowls" and GB/T 4857.4 "Packaging - Compression Test Methods for Transport Packaging".

### **Technical Parameters:**

1. Functions and Accessories: Includes paper bowl, paper corner protector, paper tube, and testing functions and accessories.
2. Measuring Range:  $\leq 5000\text{N}$
3. Displacement Display Accuracy:  $0.1\text{mm}$
4. Force Sensor Accuracy:  $0.01\text{N}$
5. Return Speed: Full speed
6. Testing Speed:  $1\text{-}60\text{mm}/\text{min}$
7. Pressure Plate Size:  $300\times 300\text{mm} \pm 5\text{mm}$

8. Compression Space: 350mm  $\pm$ 5mm
9. Structure: Four-column fixing
10. Pressure Plate Guide: Linear bearing
11. Power Supply Voltage: 150-220V 50Hz
12. Control: 7-inch touchscreen
13. Dimensions: 600 $\times$ 490 $\times$ 860mm (L $\times$ W $\times$ H)

# FOCUS IN MATERIAL TEST

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