



## Paper Softness Tester GT-N56



### **Application:**

**Paper Softness Tester** is a machine simulates the hand feeling of softness which is designed referring to American Handle-o-Meter instrument principle and according to relevant regulations of national standard GB8942 “measurement of paper softness”. It is mainly used for softness test for Sheet soft material like High-grade toilet paper, tobacco flakes, fiber fabrics etc.

### **Standards:**

GB/T8942, QB/T1060

## **Principle**

It's designed referring to American Handle-o-Meter instrument principle and

according to relevant regulations of national standard GB8942 “measurement of paper softness”.

## Key Specifications

Model	GT-N56
Measuring range	(10~1000)mN
Test speed	1.2mm/s
Test time	15s
Resolution	1mN
Accuracy	±1%
Pressed depth of measuring head	8 +0.5 mm
Narrow width of sample platform	5mm,6.35mm,10mm,20mm
Parallelism error of sample platform slots	≤0.05mm
Power Supply	AC 220V±22V, 50Hz
Standard Accessories	Specialized calibration device Calibration weight Printing paper 3rolls
Standards	GB/T8942, QB/T1060