

Cup Stiffness Tester for Various Volume Cups



Application

The cup body stiffness measurement for various volume cups is an ideal measuring instrument for the cup body stiffness. It is a necessary paper cup physical property testing instrument for paper cup production plants and related scientific research and quality inspection departments.

Technical parameters

Measurement range	(0-20)N, resolution 0.01N
Display value accuracy indication error	±1% indication variability ≤1%
Measurable paper cup diameter	20-150mm
Paper cup height	15≤L≤120
Test speed	50±2.5mm/min (1-200 continuously adjustable)
Force distance	9.5±0.5mm
Dimensions	(length × width × height) 380mm × 260mm × 290mm
Print	Modular integrated thermal printer;
Weight	18 kg

1