

STIFFNESS TESTER

Model : HT-TST

HT-TST is simple to use Digital Stiffness Tester. Easy to operate system makes it ideal solution for the Stiffness Test. It is simple but fairly accurate.

Digital Display and key board helps in easy setting up and testing..

Application

Suitable for Paper / Paperboard Stiffness Measurement using Enhanced-Taber method. Meets TAPPI T-489 requirement of Rotational Speed.

Features

- Desk Top system
- 2 Line, Backlit LCD display.
- Embedded Push Button Control on panel.
- Automatic Test Cycle.
Upon pressing Start, the Stiffness Tester will record the 15° Stiffness on Left Side and then 15° Stiffness on Right Side and come back to center parking position).
- Results Shown :
 - ✓ Left Stiffness,
 - ✓ Right Stiffness
 - ✓ Average Stiffness.
- No Human Error.
- With Auto-Calibration Facility using Physical Weights.
- Calibration kit and weights supplied as standard with the machine.



Specification

Capacity : 5000 gcm (1 gcm = 1Taber Unit)
Resolution : 5 gcm
Accuracy : ± 5 gcm
Test Speed : $210^\circ \pm 20^\circ$ per min.

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