

Bursting Strength Tester

Model : HT-BST-P

HT-BST-D is a DULA HEAD Bursting Strength Tester. It is ideal for Testing Bursting Strength of Papers on one Head and Craft board & Corrugated sheets on Second Head as per the TAPPI Standard.

Being Digital, it offers easy and accurate measurement of Bursting Strength for Paper and Corrugated sheets. As needed by the standard, it can go up to 25 Kg/cm² pressure which is good enough for most of the application till 5 ply sheets

Application

Determines the Bursting Strength of

- Paper
- Heavy Kraft Board (200-600 gsm)
- Corrugated Board (upto 5 Ply).

Features

- Microcontroller based
- Auto Burs Detection
- Auto Return
- Desk Top system
- Confirming to TAPPI Standards (T-807 & 810)
- Motorised Version
- Digital Readout
- Easy to Operate
- Simple but effective Manual Hnad Wheel Clamping Mechanism (Optional Pneumatic Clamp available)



Specification

Mounting	:	Desk Top
International Standards Complied with	:	TAPPI T – 807 & T – 810
Possible to Test	:	Paper Kraft Board Corrugated Board (upto 5 Ply).
Max Pressure	:	25 Kg/cm ²
Resolution	:	0.01 Kg/cm ²
Electrical Supply	:	230V, 50 Hz