

# Bursting Strength Tester

Model : HT-BST-P

HT-BST-P is ideal for Testing Bursting Strength of Papers 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/cm<sup>2</sup> pressure which is good enough for most of the application till 5 ply sheets

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

## Application

Determines the Bursting Strength of

- 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 Hand Wheel Clamping Mechanism (Optional Pneumatic Clamp available)



## Specification

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