

BALLOON BURST TESTER

Model : HT-BBT

HT-BBT is simple to use Digital Balloon Burst Tester. Easy to operate system makes it ideal solution for the Balloon Burst Test as per ASTM. It is simple but fairly accurate.

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

Application

Determines the Bursting Strength of Flexible Film Pouches with Three side sealing

Features

- Desk Top system
- Confirms to ASTM F 2095 / 2054
- Switch operated pneumatic jaws to clamp the 3rd (open) side of the pouch
- special puncture-probe that injects air inside the open side (between the clamps) and simultaneously senses the internal pressure buildup.
- Digital Readout (in Digital Version)
- Easy to Operate
- special restraining plates for highly flexible pouches (Optional)



Mounting	: Desk Top
International Standards Complied with	: ASTM F 2095 / 2054
Possible to Test	: Flexible Film Pouches with Three side sealing
Maximum Pouch Size	: 12" X 12"
Max Pressure	: 6 Kg/cm ²
Resolution	: 0.01 Kg/cm ²
Electrical Supply	: 230V, 50 Hz