

POUCH BURST TESTER

Model : HT-BTP

HT-BTP is simple to use Digital Pouch Burst Tester. Easy to operate system makes it ideal solution for the Balloon Burst Test for 3 side sealed pouch & packs and Burst Test for 4 side sealed pouches & packs as per standard requirement. It is simple but fairly accurate.

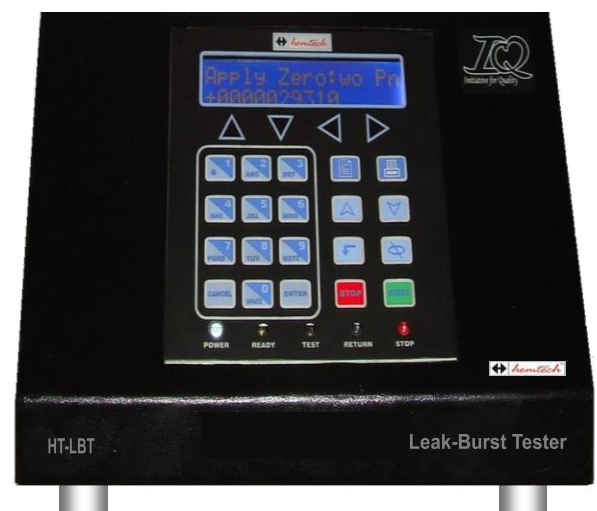
Digital Display and key board helps in easy setting up and testing..

Application

Determines the Bursting Strength of Flexible Film 3 side and 4 side sealed Pouches & Packs.

Features

- Desk Top system
- Switch operated pneumatic jaws to clamp the 4th (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)



Probe for sealed packs and pouches



Fixture for 3 side sealed packs and pouches

Mounting	: Desk Top
Possible to Test	: Three side sealed & Four side Sealed Flexible Film Pouches & packs.
Maximum Pouch Size	: 12" X 12"
Max Pressure	: 6 Kg/cm ²
Resolution	: 0.01 Kg/cm ²
Electrical Supply	: 230V, 50 Hz