

INTERNAL PLYBOND TESTER
(MANUAL MODEL)
CATALOGUE NO.: GEC-P40111-A

Internal Ply Bond Tester determines the internal bonding Strength of Paper, Paperboard and Laminates, by measuring the average energy in thousands of foot-pound required to delaminate the specimen in two piles.

Test Description:

Double sided adhesive tape is attached to the lower part of the specimen holder, then the sample strip, a second layer of adhesive tape and finally five metal angles. These is then pressed with the integrated pneumatic press and separated with the knife.

APPLICABLE STANDARDS :

TAPPI T- 833



Salient Features:

- Made of Heavy cast iron base with built-in leveling device.
- A Stationary Anvil and separable platen, which the pendulum strikes at the same point for each test.
- Manual Clamping System.
- Robust frame in steel design to avoid energy loss during test.
- A means of registering the maximum arc enough that the pendulum swings when release.

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