

PAP-TECH ENGINEERS & ASSOCIATES

Pap-Tech BURSTING STRENGTH TESTER

ANALOG MODEL

MODEL: PAP-2056-B

Bursting Strength Tester: is a widely used for measuring resistance to rapture in various materials. A test specimen is held between two circular clamps and subjected to an increasing pressure from a rubber diaphragm. The rubber diaphragm is expanded by a controlled hydraulic pressure until the test specimen reptured.

Double head and double gauge for corrugation textile and paper 0-7 kg and 0-35 kg

Salient Features:

Fully enclosed body panel mounted gauges and operating switches.

Single push button cycle.

Dual head for Paper & Board testing and corrugation testing

Lazy hand (maximum Printer) for maximum burst reading.

Heavy duty industrial Bourdon pressure gauges for greater durability.

Switch from one head to another by a simple switch.



TECHNICAL - SPECIFICATION

For Paper

Specimen Clamp-Upper Part : $30.50 \text{ mm} \pm 0.05$. Specimen Clamp-Lower Part : $33.10 \text{ mm} \pm 0.05$. Pressure Speed : $95 \pm 5 \text{ ml/min}$.

Motor: 150W, 220V AC Single Phase/ a as per for order.

For Board

Motor: 150W, 220V AC Single Phase.

APPLICATION STANDARDS

ISO 2758,TAPPI T403 om 91,SCAN P24,APPITA/AS 1301.403,ASTM D774, CPPA D.8,DIN 53141,FEFCONO.4,NF Q 03-053, JIS 8112

OPTIONS

Digital Pressure Transducer Model.
Standard Pressure Gauges with Indicator for Peak valve.
Double Graduation in Kg/cm2 and PSI.

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