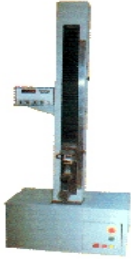
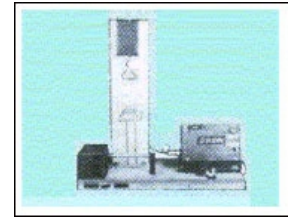


TAPE, PAPER, PAPER BOARDS & CARTONS TESTING INSTRUMENTS

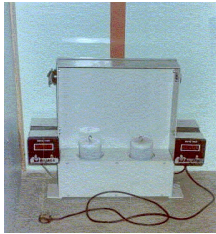
1. Tensile Testing Machine / Universal Testing Machine



2. Bond Strength / Silicon Release Tester



3. Shear Adhesion Tester



4. GSM Tester



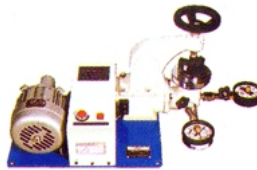
5. Tack Testing Machine



6. Box Compression Test App.



7. Bursting Strength Tester



8. Cobb Tester



9. Thickness Gauge



10. Digital Thickness Gauge



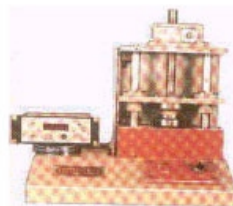
11. Tear Resistance Tester



12. Puncture Resistance Tester



13. Crush Tester



14. Drop Tester



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TAPE, PAPER, PAPER BOARDS & CARTONS TESTING INSTRUMENTS

Tensile Testing Machine / Universal Testing Machine

Wide range of Universal Testing Machine for testing BOPP tapes for testing its tensile strength, elongation. Machine is useful for testing compression, flexure, shear and other mechanical properties.

Capacity:20 Kg(200 N),250 Kg(2500 N),5000 Kg(50KN).

Box Compression Test App.

Box Compression Strength Tester is used for testing the compression / stacking strength of containers. The machine is as per IS:7028 (Part VI)-1987, IS:7028 (Part IX)-1987, IS:13228-1991

Bond Strength / Silicon Release Tester

Suitable for testing laminates, foils, heat seal coatings, reverse printing polyester or plastic films. Speed 60 mm/minute. Capacity 5kg.

Shear Adhesion Tester

For testing resistance of shear of adhesive tape as per ASTM Standards.

Bursting Strength Tester

Indicates Bursting Strength in kg/ sq.cms of paper, paperboards, corrugated boards and boxes, solid fiber board, filter cloth, industrial fabrics, plastics, foils, laminates etc. Available with single or double pressure gauge to test the material of low as well as high ranges in a wide capacity from 0-70kg/cm². Machine is as per IS:1060 (Part I)-1966, TAPPI :T807-os-75 & TAPPI:T810-su-66.

GSM Quadrant Scale / Substance Indicator / GSM Tester

An instrument to measure and directly indicates the substance of paper and paperboards in terms of grams per sq. metre. Supplied with scales of 0-150 g.s.m. and 0-300 g.s.m. or 0-300 g.s.m. and 0-600 g.s.m. The machine is as per IS:1060(Part I)-1966

Cobb Tester

An Equipment to find out the water absorption/penetration (Cobb value) absorbed by one side surface of the specimen. The machine is as per IS:13228-1991

Caliper Thickness Gauge / Thickness Gauge

Measures Caliper thickness of a variety of materials.

Digital Thickness Gauge / Micron Gauge

8 x 1 Alfa Numeric LCD display .8 x 4.4mm. Portable Hand Held-Light Weight, Battery Operated with AC Adapter facility. Instrument Range: 0-1000 Microns. Probe Accuracy : ± 1 Micron.

Tear Resistance Tester

Measures the Tear Force required to tear samples of paper, board, plastic films and other similar materials.

Puncture Resistance Tester

A precise and reliable equipment for measuring Puncture Resistance of various packaging materials like paper, paperboard, solid fibre boards & corrugated boards/boxes etc. Puncture Resistance gives a very reliable indication to evaluate fabrication factors alongwith material values. Machine is as per IS:4006 (Part II)-1972, IS:2771 (Part II)-1975 & IS: 13228 –1991.

Crush Tester

Useful for determining Edge Crush, Flat Crush, Pin (Ply) Adhesion of Corrugated Board and Ring Crush and CMT of Paper and Paperboards.

Drop Tester

An equipment very useful to ascertain the transport worthiness of corrugated and solid fibre board boxes and shipping container. Supplied with angular drop arrangement to ascertain the transport worthiness of the package from all angles. The machine is as per IS:7028 (Part IV)-1973

Tack Testing Machine

Suitable for measuring tack of pressure sensitive labels, computer labels, pressure sensitive adhesives.