

No.367

WATER VAPOUR PERMEABILITY CHAMBER



JIS-(K5400)、K6549、L1099、Z0208、TAPPI-T448、T464、ISO-2528

FEATURE

This oven is adapted for measuring the amount of steam which permeates a standard vapour transmission cup at specified temperature and humidity ranges.

SPECIFICATIONS

- Chamber** W450xD450xH500mm
- Range** Temperature 10~80°C, Humidity 30~95%
- Air velocity** 0.5~2.5m/s
- Hanger rotating speed** 5rpm
- Power source** AC220V 3-phases 30A 50/60Hz
- Dimensions·Weight (Approx.)** W1,100xD650xH1,300mm·220kg

No.368

INTERNAL BOND TESTER



TAPPI-T569、UM403

FEATURE

This tester is used for measuring the peel adhesion strength on the surface of paper.

SPECIFICATIONS

- Capacity** 0~0.4J (Unit 0.005J) / 0~0.8J (Unit 0.02J) (2ranges)
- Lift-up angle** 90°
- Bonding area** 25.4x25.4mm (1x1") ··· 5pcs
- Bonding pressure** 50~200psi (20~90kgf/in²)
- Accessories** L-shape mounting jig ··· 10pcs, Bondong plate ··· 5pcs
- Option** Digital display
- Dimensions·Weight (Approx.)** W320xD450xH630mm·50kg

No.371-S

CONTAINER COMPRESSION TESTER



JIS-Z0212、TAPPI-T804

FEATURE

This tester is used for measuring the compression strength of corrugated box.

SPECIFICATIONS

- Maximum load** Max. 30kN
- Compression plate** 1,000x1,000mm
- Plate opening** Max. 1,100mm
- Compression speed** 10±3mm/min
- Accessory** Chart recorder
- Power source** AC220V 3-phases 10A 50/60Hz
- Dimensions·Weight (Approx.)** [Main body] W1,500xD1,000xH2,300mm·1,200kg [Control box] W520xD400xH1,200mm·70kg