

GT-7001-K 90° Peeling Strength Tester

This machine is used for testing the adhesive strength of copper-foil circuit on the PC board or tin-foil, aluminium foil, tap etc, which are adhered to the surface of object. During test, peel specimen by rectangular angle to get the actual strength. This machine has a micro-switch for pre-setting the peeling stroke.



Specifications:-

Capacity(optional): 3,5,10,20,30,50kg
 Test Speed: 10~100mm/min(adjustable)
 Peeling Angle: 90°
 Dimension: 92×73×29cm(W×D×H)
 Weight: 40kg

GT-7045-MD IZOD CHARPY Digital Impact Tester

This tester is used to test the impact resistance of specimen of various materials which is endured by the impact in a certain angle and weight to access it's toughness. Test results are calculated/saved automatically, displayed and printed out (single or multiple printing). Impact action is performed by simply pressing a control button.



Specifications:-

Standard: ASTM-D6110, ASTM-D256, ISO-179, ISO-180, GB/T 1843, GB/T 1043
 Capacity Optional:
 IZOD (1J, 2J, 2.75J, 5.5J, 7.5J, 11J, 15J, 22J) & CHARPY (1J, 2J, 2.75J, 4J, 5.5J, 7.5J, 11J, 15J, 25J)
 Impact Speed: 2.9 m/sec , 3.46 m/sec, 3.8 m/sec
 Test Angle: 150°
 Energy Unit: kg-cm , kg-m , lb-ft , J(or defined by user)

GT-7003 Drop Tester

This machine is designed specially for testing the damage of those packaged products which dropped to the ground. It can evaluate the impact-resistance strength of electronic assembly which falls down during transportation. This machine is controlled by an electromagnetic device which can drop the specimen freely and immediately. All the rhombohedron, angle, face of the package container can be tested.



Specifications:-

Test Height: 40~150cm
 Effective test Stroke: 100×100×150cm (W×D×H)
 Maximum Specimen Weight: 60kg(approx.)
 Motor: height adjustment1/2HP
 Double Wing Adjustment: Manual adjustment

GT-7005-T Desk Type Temperature & Humidity Tester

By simulating various conditions of environment and humidity, the constant temperature and humidity tester tests if the adaptability and properties of a product are changed This tester is widely used for testing electronic components, appliances, metals, rubbers, plastics, chemicals, building materials, food, etc.



Specifications:-

Temp. Range: 0°C~100°C(+125°C optional)
 -20°C~100°C (-25~+125°C optional)
 Humidity Range: 30~95% R.H.
 Interior Dimension: 40×50×40cm (W×H×D)
 50×60×40cm (W×H×D)
 Interior Material: Frosty stainless steel

ALTOCUT-CK Series CK200A Precision Cutting Machine

- Removable filter cylinder
- Push-pull quick clamping vice
- Main shaft comes with high precision bearings
- Automatic return at the end of cut
- Auto cycle cooling
- Motor Power: 2HP / 1HP – 3Ø
- Max. Round Workpiece: Max. Ø50mm
Max. Ø35mm
- Cut-off Wheel: Max. Ø255xØ31.75
Max. Ø230xØ31.75
200mm
- Cutting Depth: 200mm
- Feeding Method: Auto & Manual
- Machine Size (WxDxH): 830x900x1300mm
- Rotation Speed: 3000rpm
2500rpm



PRESIDON-ML Series MA Mounting Press

- Economical and robust mounting press
- Manual operation
- Electric hydraulic system
- Joy stick control
- Sample Size: Ø25/Ø32/Ø40/Ø50mm
- Electro Thermal: 1200/1200/1600/1600W
- Mounting Quantity: 1pc/time
- Weight: 65Kg
- Machine Size: 500(W)x600(D)x640(H)mm



PRESIDON-ML Series ML-B Auto Mounting Press

- Quiet operation
- Full auto electrical hydraulic
- Convenient table top design
- Adjustable heating & cooling time
- Sample Size: Ø25/Ø32/Ø40/Ø50mm
- Electro Thermal: 1200/1200/1600/1600W
- Mounting Quantity: 1pc/time
- Weight: 80Kg
- Machine Size: 580(W)x550(D)x590(H)mm



PLATO-E Series FRD Grinding & Polishing Machine

- Clockwise & anti-clockwise direction
- Double motors, control separately
- Grinding Method: Manual
- No. Of Platen: 2
- Platen Diameter: Ø200/Ø250/Ø300mm
- Horsepower: Ø250/Ø250/Ø370
- Weight: 55/60/100Kg
- Machine Size: 750x690x460mm (Ø200/Ø250)
850X750x460mm (Ø300)
- Effective Rotational Speed: 50-600rpm

