

PAPER & PACKAGING TESTING INSTRUMENTS



Model PBCC - 600



Model PBCC - 600 (C)

Box Compression Tester



Box Compression Tester Digital

Motorised Microprocessor Based



MODEL PDBC - 600

* Available in 3 Models of Platform Size :

	• 450x450 mm	• 600x600 mm	• 1000x1000 mm.
Model	450x450 mm & 600x600 mm	Capacity : 500 kgf	L.C. 200 gm
Model	1000x1000 mm (1 x 1 Mtr.)	Capacity : 1000 Kgf	L.C. 500 gm

Electrical Requirement : Single Phase 220V AC
 Dimensions : L 155cm x W 115cm x H 200cm
 Approximate Weight : Nett 380 Kg Gross (Packed) : 480Kg

Cardboard boxes should possess sufficient compression strength so that they do not get deformed or crushed when stacked one above the other either during transit or in storage. The compression strength is determined by placing the box on a flat platform and pressing it down from the top with the help of another flat plate by a motorised arrangement.

PRESTO Box Compression (Motorised) for Corrugated Boxes with Bright LED Digital Display. The unit comes complete with over travel protection; 'TARE' and 'P/H' (Peak Hold) facility.

The whole equipment is set on heavy duty cast iron plates for stability during testing. Heavy Duty construction with twin columns.

- Speed of Movement : 10 +/- 3 mm/ min (1/2" per minute and HOME location speed 2" per minute)
- Motor : 3 HP, 3 phase motor

A must for all corrugated manufacturers and packers who wish to test their empty and filled boxes as a whole. The equipment is built on a rigid metallic base plate and finished in Autumn Gray & Blue combination painting and bright chrome / zinc plating to give it a corrosion resistant finish.

The Instrument comes complete with Instruction Manual ,Electrical Wiring Diagram & Calibration Certificate traceable to NABL approved Labs.

Reference Standard : ASTM, IS, ISTA, ISO, JIS, TAPPI

Box Compression Tester Computerised cum Digital Motorised Microprocessor Based



MODEL PDBC - 600 (C)

The PRESTO Box Compression Tester Computerised is a compact Instrument with user friendly controls & software. It is a state of the art equipment & comes with a prefitted computer system. Cardboard boxes should possess sufficient compression strength so that they do not get deformed or crushed when stacked one above the other either during transit or in storage. The compression strength is determined by placing the box on a flat platform and pressing it down from the top with the help of another flat plate by a motorised arrangement.

PRESTO Box Compression computerised can be used for Duplex and corrugated cartons. The unit comes complete with over travel protection, 'TARE' and 'P/H' (Peak Hold) facility. A low cost compact tester for the packaging industry.

The equipment is very rugged with heavy angle iron base for stable performance at load. The highly sensitive load sensor is strategically centrally located to enable perfect corner to corner load results.

- **Speed of Movement** : 10 +/- 3 mm/ min (1/2" per minute and HOME location speed 2" per minute)
- A must for all who wish to test stack ability of their finished box samples.

The equipment is built on a rigid metallic base plate and finished in Autumn Gray & Blue combination painting and bright chrome / zinc plating to give it a corrosion resistant finish.

* Available in 3 Models of Platform Size :

	• 450 x 450 mm	• 600 x 600 mm	• 1000 x 1000 mm.
Model	450 x 450 mm & 600 x 600 mm	Capacity : 500 kgf	L.C. 200 gm
Model	1000 x 1000 mm (1 x 1 Mtr.)	Capacity : 1000 Kg	L.C. 500 gm

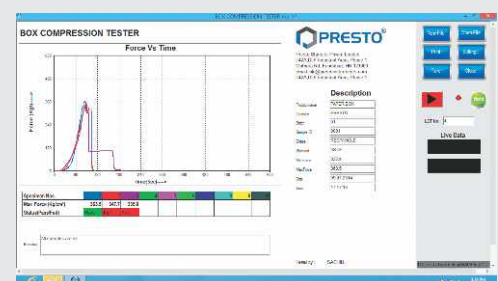
Reference Standard : ASTM, IS, ISTA, ISO, JIS, TAPPI.

It comes with Dual System viz.

- 1) Digital Display (Incase computer is not used/available)
- 2) Inbuilt hardware & software CD.

Features :

- The Graph Test Report is Force Vs Time .
- Report can be saved on desktop
- 10 Sample Reports can be seen on one Report
- Report can be e-mailed
- Data can be tabulated in Excel
- Your company logo & address can be placed in the Test Report
- Report has description of Product name, Operator, Batch, Shape , Standard ,Date , Time & Remarks
- Pass/Fail criteria can be programmed
- The Instrument comes complete with the Instruction Manual Electrical Wiring Diagram & Calibration Certificate traceable to NABL approved Labs.
- * Computer & Printer not a part of the offer



Electrical Requirement : Single Phase 220V AC
Dimensions : L 155cm x W 115cm x H 200cm
Approximate Weight : Nett 380 Kg Gross (Packed) : 480Kg

Key to our success,
Our valued customers



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