



**Presto Stantest Pvt. Ltd.**

I-42, DLF Industrial Area Phase-1, Delhi Mathura Road, Faridabad 121003, Haryana, India

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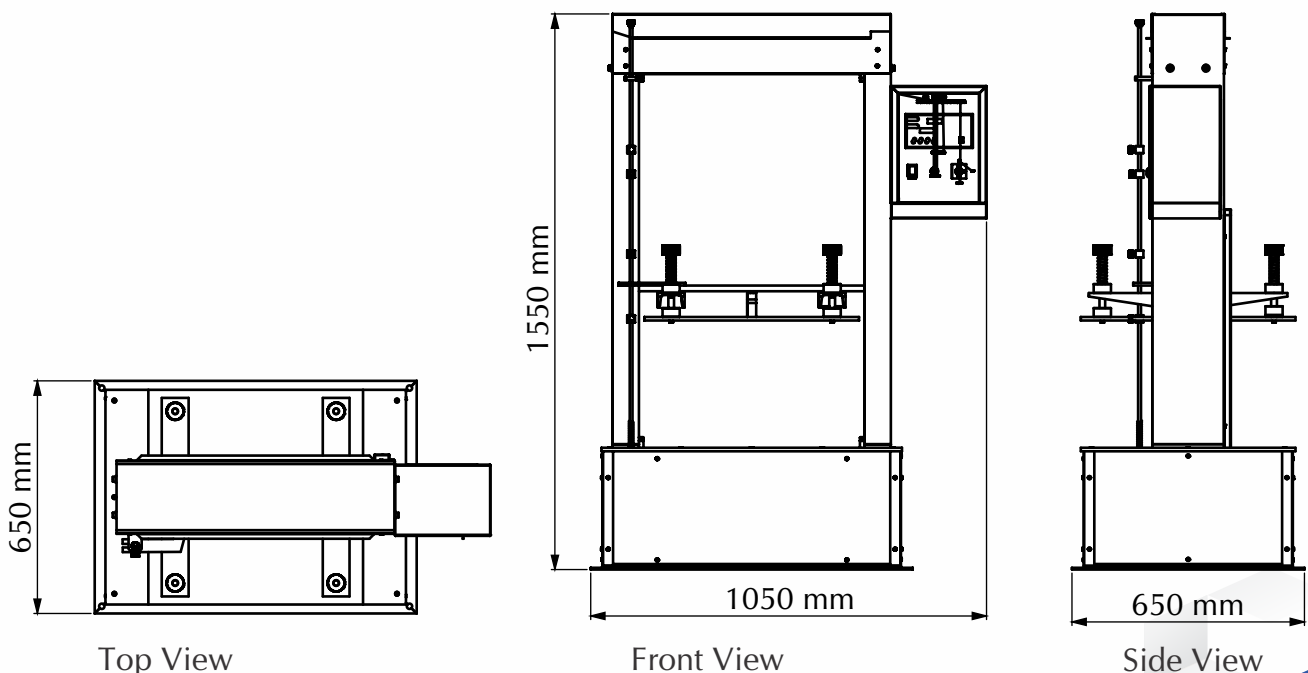


## Box Compression Tester – Digital Cum Computerised (Wintest)



Model No : PBCC - 1000 (C)

**Box Compression Tester** is a consistent tool to indicate the Compression strength of cardboard boxes so that it does not get deformed or crushed when stacked one above the other during storage or transit. PRESTO Box compression Tester is manufactured under various Test Standards ASTM D642, ASTM D4169, TAPPI T804, ISO 12048, and JIS Z0212.



\* Test Platform size 600x 600 mm

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Available in Digital model also.

- Microprocessor based display for accurate test results
- Highly accurate test results under uniform compression Force
- Strong base plate with rugged structure
- Bright LED display
- Feather touch controls
- Graph test report is Force Vs Time
- 10 Sample test reports can be seen on one report
- Email facility of report
- Report Available in PDF format
- Pass/Fail Criteria can be programmed
- Easy Data Management. User can create product identification, test details etc.
- Inbuilt hardware/software CD

\*\* Computer & Printer are not a part of the offer

The Compression strength is determined by placing the box on a flat platform and pressing it downwards from top with the help of motorized arrangement.

## Optional Features:

Digital models also available (with and without printer facility) in various platform sizes and Load Cell Capacity.

The compression strength can be calculated by user by placing the box on a flat platform under compressive force.

\* Available in 3 Models of Platform Size : • 450 x 450 mm • 600 x 600 mm • 1000 x 1000 mm.

|       |                           |                     |             |
|-------|---------------------------|---------------------|-------------|
| Model | 450 x 450 mm & 600x600 mm | Capacity : 500 kgf  | L.C. 200 gm |
| Model | 1000 x 1000 mm (1x1 Mtr.) | Capacity : 1000 Kgf | L.C. 1 Kgf  |

## Key Specifications:

|                    |                                    |
|--------------------|------------------------------------|
| Display            | • LED (Digital)<br>• Graphical     |
| Accuracy           | ± 2% full scale (with master load) |
| Power              | 220V, Single / Three phase, 50 Hz  |
| Test Speed         | 12.5 ± 2.5 mm/min                  |
| Communication Port | RS 232                             |

## Highlights:

|                    |  |
|--------------------|--|
| Test Report        | 10 Samples   |
| Peak Hold Facility | Yes  |
| Safety Switch      | Upward & Downward Limit Switches   |
| Material           | Mild Steel   |
| Finish             | Powder coated Havel Gray & Blue combination finish and bright chrome / zinc plating for corrosion resistant finish |
| Multi Speed        | Programmed Test speed / Home Speed feature   |

Thank you customers for choosing us as your partners in growth !



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## OUR OTHER PRODUCTS :-

|                        |                         |                        |                   |                    |                     |
|------------------------|-------------------------|------------------------|-------------------|--------------------|---------------------|
|                        |                         |                        |                   |                    |                     |
| Box Compression Tester | Scuff Resistance Tester | Tensile Tester Digital | Spectrophotometer | Cobb Sizing Tester | Digital GSM Balance |

