



Presto Stantest Pvt. Ltd.

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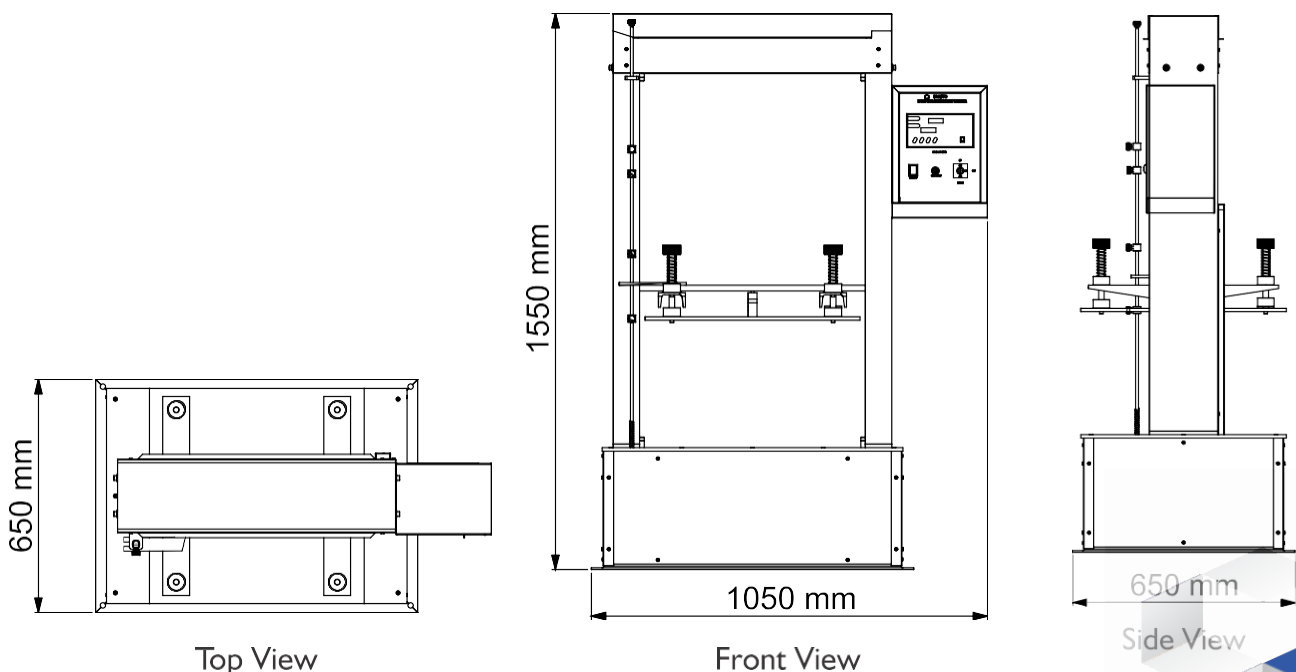
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BOX COMPRESSION TESTER Digital- Nitro Indicator



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. Cardboard boxes are commonly stacked one on top of the other, during warehousing and storage. So, to ensure that they do not collapse during this, it is necessary to measure their box compression strength. It is based on the principle of measuring the maximum load that the material can withstand without breaking. This process is performed by applying a gradually increasing compression force to a sample until it fails using Box Compression Tester.



* Test Platform size 600x 600 mm

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Key Specifications:

- Microprocessor based display for accurate test results
- Highly accurate test results under uniform compression Force
- TARE and Peak Hold Facility Available
- Over travel protection
- Strong base plate with rugged structure
- Bright LCD display
- Feather touch controls
- Optional Printer Facility
- Automatic Test stoppage

Display	LCD
Accuracy	± 2% full scale (with master load)
Power	220V, Single / Three phase, 50 Hz
Test Speed	12.5 ± 2.5 mm/min

Highlights:

Multi Speed	Programmed Test speed / Home Speed feature
Peak Hold Facility	Yes (Max. Test Results save in Memory)
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

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:

Computerized models also available.

Available in various platform sizes and Load Cell Capacity.

The compression strength can be calculated by user by

* Available in 2 Models of Platform Size : 600 mm x 600 mm & 1000 mm x 1000 mm

Capacity	500 kgf	1000 kgf
L.C	0.1 kgf	1 kgf

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



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OUR OTHER PRODUCTS :-

					
Bursting Strength Tester	Scuff Resistance Tester	Tensile Tester Digital	Spectrocolorimeter	Cobb Sizing Tester	Digital GSM Balance

Head Office :

Presto Stantest Private Limited

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