



**Presto Stantest Pvt. Ltd.**

I-42, DLF Industrial Area Phase-1, Delhi Mathura Road, Faridabad 121003, Haryana, India  
P : 9210 903 903, +91 129 4272727, 93111 24302 E : info@prestogroup.com

• Faridabad • Sonapat • Kolkata • Mumbai • Pune • Ahmedabad  
• Chennai • Bangalore • Hyderabad

[www.prestogroup.com](http://www.prestogroup.com)



## Core Compression Tester - Motorised



Microprocessor Based  
Digital Display with  
Feather Touch Control

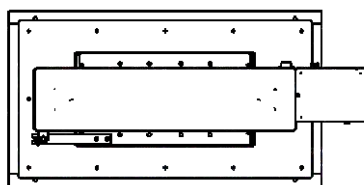
Model no : PCCTM - 100

Core Compression Tester Instrument is widely used in the "Paper & Packaging Industry" for determination of crush or compression resistance of paper cores, such as used for winding rolls of plastic film.

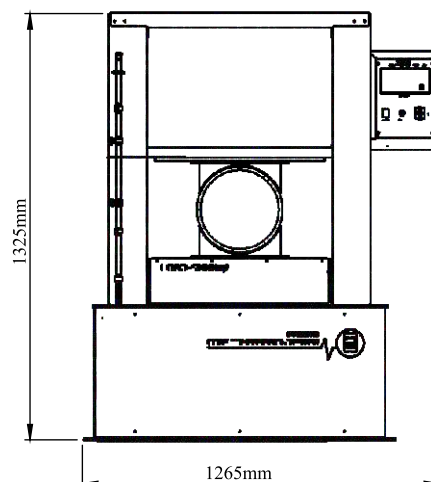
The collapsing load is determined by placing a cylindrical paper core of specified length in between compression plates (either radial or flat type), applying uniform magnitude of compressive load on the test specimen, maximum sustained load value is then recorded. PRESTO core compression Tester is manufactured under Test Standard ISO 11093

Features :

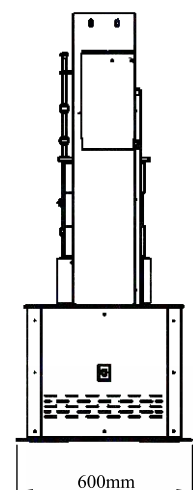
- Inbuilt calibration facility
- Motorised system (Maintenance free)
- Over load facility
- Microprocessor based display for accurate test results
- Highly accurate test results under uniform compression Force
- TARE and Peak Hold Facility Available
- Strong base plate with rugged structure
- Feather touch controls



Top view



Front view



Side view

[www.prestogroup.com](http://www.prestogroup.com)



# Presto Stantest Pvt. Ltd.

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

P : 9210 903 903, +91 129 4272727, 93111 24302 E : info@prestogroup.com

• Faridabad • Sonapat • Kolkata • Mumbai • Pune • Ahmedabad  
• Chennai • Bangalore • Hyderabad

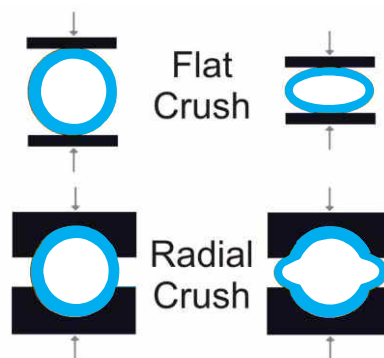
[www.prestogroup.com](http://www.prestogroup.com)



## Technical Specifications :

Load cell capacity	1000 kgf
Standard supply fixture of core	3" & 4" ID
Resolution/ least count	500 g
Accuracy	± 2% full scale (with master load)
Test speed	100 mm/min ± 2%
Home speed	200 mm
Dimensions	1265 x 600 x 1325 mm
Mechanism	Motorised
Power Requirement	220V, 50/60 Hz, 5 Amp

- \* another fixture supply on request up to 12" ID (Max 350 mm OD).
- \* Standard load capacity 1 ton up to 2 ton capacity supply on request.



Type of fixture to be select at the time of order

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



\*All the above logos are the sole property of their respective owners and are used purely for depiction purposes only.

## OUR OTHER PRODUCTS :-

Box Compression Tester	Scuff Resistance Tester	Bursting Strength Tester	Box Compression Tester NXG model	Cobb Sizing Tester	Tensile Tester Digital

