

CORE/CONE COLLAPSING STRENGTH TESTER

CATALOGUE NO.: GEC-P40402

Core/Cone Collapsing Strength Tester is an easy to use and efficient tester intended for measuring the quality of Paper Tubes, Paper Cores and Paper Cones in terms of the amount of compressive force a Core / Cone can take before collapsing. Paper tubes, bobbins & cones etc. are used as yarn carriers while paper cores are generally used for paper & plastic film reels.

Collapsing strength tester is designed in such a manner that gradually increasing force is generated & applied on the surface of carriers. The sharp collapsing point can be easily detected on a dial and a suitable reading can be taken.

APPLICABLE STANDARDS:

TAPPI, SCAN, ASTM D 3654



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Salient Features:

- Machine designed on proven principle of pneumatics with Zero maintenance.
- Suitable for Radial Crush Test & Flat Crush Test on Paper Tubes/Cores.
- Peak hold facility to register the maximum load.
- Provided with 3 test Adaptors upto 125 mm.
- Provides in - house quality control system at affordable price with easy and safe to operate.
- Auto Calibration facility using standard Cast Iron Weights with Auto Stop facility.
- Higher degree of consistency and reliability.
- Fully automatic operations through push buttons with Automatic detection of collapse point.
- Direct display of Load/Collapsing force is possible without any calculations.
- A perfect combination of price, accuracy & features.

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