

Core compression Tester Digital – TX CCT 100

The core compression tester is one of the most essential instruments in the packaging industry which helps in checking and ensuring the quality of tubes/ cylinders. Various types of external forces are applied on these paper rolls and easily deform if they are unable to withstand intense pressure. Hence the core compression tester assists manufacturers in analyzing the compression property of the sample

Testronix is the premier manufacturer of the core compression tester. This instrument is an easy to use machine which calculates the deformation rate of the sample

The instrument comprises of a digital screen for easy display. It also conforms to all industry standards and hence is the best buy for manufacturers in the packaging industry



Vertical Paper Core Tester reveals the crushing resistance in terms of Kgf unit



Features:

- Digital display for accurate test results
- calculates compression strength of the sample
- Precise test results under compression force
- Strong gripping clamps.
- Bright LED display
- Inbuilt calibration facility
- Easy to operate

Specifications

- Safety switch inbuilt
- Load Cell Capacity 500 Kgf
- LED (Digital) Accuracy $\pm 2\%$ at full load (with master load)
- Least Count/Resolution 0.1 Kgf
- Power 220V and Single phase, 50 Hz
- Test Speed 50mm \pm 2.5 mm/mi

