

CRUSH TESTER DIGITAL MODEL

Edge Crush Tester helps in measuring the edgewise compressive Strength of corrugated boxes. This value of compressive Strength is measured by the help of an Edge Crush Tester

*Testronix RCT/FCT/Edge Crush Tester is manufactured under **Test Standard IS 7063**.*



*The peak load is measured in the unit of pounds per lineal inch of load bearing edge (lb/in). However, for ease and better understanding the final peak load is usually reported as an ECT value. Hence, the **Edge Crush Tester** can be used to accurately measure the ECT Value.*



Features

- Microprocessor based display for accurate test results
- Display for compression strength of test specimen
- Separate fixtures for ring crush, edge crush and flat crush test.
- Highly accurate test results under compression force
- Feather touch controls RCT/FCT/Edge Crush Tester reveals the crushing resistance in terms of Kg/Unit length.
- Load Cell Capacity 100 Kgf
- Accuracy $\pm 2\%$ at full load (with master load)
- Least Count/Resolution 0.01 Kgf Power 220V, Single phase, 50 Hz Test Speed 12.5 ± 2.5 mm/min

Highlights:

- Safety Switch Upward & Downward Limit Switches
- Material Mild Steel Powder coated body
- Dimensions 600x500x863 mm

