### DROP TESTER CATALOGUE NO.: GEC-P40410

**Drop Tester** is used to determine the ability of fibre board containers to withstand vertical impact in free drops. The test may be performed as a single test or multiple test to determine and analyse the conditions that occur on a package during handling & transit. It serves as effective equipment for package design and performance analysis before production and use. Essential for quality control and development for consumers of corrugated and solid fiberboard, shipping containers, etc.

#### **Test Description**

Drop Tester consists of a package holding platen. An instant platen release lever mechanism is provided on the backside of the instrument. A scale is provided on the column shaft to set the drop height. An additional lever clamp mechanism is provided to facilitate the holding of the package in various angle and drop at corners.

#### **APPLICABLE STANDARDS:**

TAPPI T-802 os 75, ASTM D 5276 - 92, ISO 2248 method A, IS 7028 (Part VI)

## **Salient Features:**

- Open design facilitates variable size and forms of package to be tested.
- Sturdy in construction and easy to operate.
- Fitted with angular drop arrangement and used for checking transport-worthiness from all angles.
- Precisely machined to International Standards.
- A precise and reliable machine.
- High quality instrument with lower price.
- Facility for corner drop.

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