



## PAP-TECH ENGINEERS & ASSOCIATES

### DROP TESTER MOTORISED

MODEL : PAP- 4057 A

The Precision Drop Tester is designed to ascertain in the laboratory the resistance to rough handling of various types of packaging and is used in both Q.C. (quality control) and R&D (research & development) test routines.

Several types of packaging can be tested e.g. card board boxes, pails, bags and containers. Catering for the following types of drops e.g. flat corner & side.

The Precision Drop Tester has an open construction arrangement which does not restrict the test sample geometry in height and width. The Drop Tester lifts the pads to the test height saving the operator from injury. accelerating faster than 1G and ensuring precise drop orientations.

Its rugged and simple design enables long working periods with minimal maintenance requirements and maximal performance by providing to the user accurate test results with high repeatability.

#### Salient Features :

- A precise and reliable machine.
- Sturdy in construction.
- Precisely machined to International Standards.
- Fitted with angular drop arrangement for checking transport-worthiness from all angles.
- Costs less than half of the similar imported tester saves valuable foreign exchange too.
- Facility for corner droops.
- BOX SIZE 450X450X800



### TECHNICAL - SPECIFICATION

Maximal Capacity :	50 KG
Maximal drop height :	2000 mm.
Power supply :	220 VCA/60Hz/2,5kW/three phase.

### APPLICATION STANDARDS

TAPPI T – 802, ISO 2248/A

OPTION