

Hanatek CBTI Crease & Board tester

Used in accordance with : Measurement standards BS, ISO, TAPPI, DIN, ASTM

Best in class repeatability, resolution and accuracy

The CBT1 Crease & Board Stiffness Tester gives board manufacturers, printers and packing companies the ability to predict the 'runability' of a sample board or finished carton before committing valuable materials or machine time.

Board stiffness and crease recovery are key characteristics that affect the running performance of cartons on high speed packaging machines.



At a Glance

- **Manufacture consistent products**
- **Reduce waste**
- **Reduce downtime**
- **Increase packing speeds**

Features

- Automatically calculates stiffness to crease ratio
- Automatic Dwell time
- Auto Calibration & Zero Point
- PIRA written test procedures
- Fast set up and calibration
- Free sample cutter

Applications

- Board Manufacturers
- Ink and Coating Makers
- Packaging Development
- Packaging Manufacturers

Technical Specifications

- Resolution : 1.0g
- Accuracy : 1.0g
- Range : 0-450g Force
- Power : 110/240v, 50/60hz
- Weight : 11kg
- Size : (H) 230 X (W) 175 X (D) 250mm

Standards

- BS 6965, BS 3748, ISO 2493, TAPPI T556, DIN 53121, SCAN P29, ASTM D5650, ASTM D5342

Extras

- Free Sample Cutter
 - Fast preparation of samples for testing to BS6965
- Free Extended Warranty
 - Register for a two year comprehensive guarantee