

hanatek

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**BOARD STIFFNESS
CREASE RECOVERY**

CBT1

**CREASE AND BOARD
STIFFNESS TESTER**

**PREDICT PACKING
PERFORMANCE**

Manufacture consistent products

Increase packing speeds

Reduce downtime

Reduce waste

**Measurement standards
BS · ISO · TAPPI · ASTM**

**PIRA International
designed for the
packaging industry**

**Automatically calculates
key production ratios**



Hanatek products are exclusively
manufactured and distributed by



**RHOPOINT
INSTRUMENTS**

CBT1 CREASE AND BOARD STIFFNESS TESTER

MEASURE

BOARD STIFFNESS
CREASE RECOVERY

The CBT1 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.

FEATURES

AUTOMATIC DWELL TIME

15 second measurement delay to eliminate operator variability

AUTO-CALIBRATION WITH ZERO SET POINT

Fast set-up and calibration

AUTOMATICALLY CALCULATES STIFFNESS/CREASE RATIO*

Easy to assess sample runability

* Includes detailed PIRA written test procedure for assessing board stiffness, crease stiffness and results interpretation

EXTRAS

FREE SAMPLE CUTTER

Fast preparation of samples for testing to BS6965

FREE EXTENDED WARRANTY

Register for a two year comprehensive guarantee

CALIBRATION AND SERVICE

Fast and economic service via our global network of accredited calibration and service centres

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SPECIFICATIONS

STANDARDS

BS6965, 3748, ISO2493, TAPPI T556, DIN53121, SCAN P29

RESOLUTION	1.0g
ACCURACY	1.0g
RANGE	0-450g force
POWER	110/240V, 50/60Hz



Certificate No. FM29741

LOCAL AGENT

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