



CCP Carton Crease Proofer

- Determine optimum crease settings
- Check substrate suitability
- Check ink & coating flexibility

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FEATURES

OPTIMISE CREASE SETTINGS

The IGT CCP allows the user to produce production quality crease samples without committing valuable machine time.

The CCP comes complete with commercially produced rules and dies which are identical to those used on a full sized cut and crease machine.

These can be used to identify a crease with the optimum mechanical properties and cosmetic appearance.

CONTROL SUBSTRATE QUALITY

Important substrate properties can be easily compared before printing and converting.

- Check for coating cracking.
- Produce production quality creases and predict carton run-ability using a IGT crease and board stiffness tester.

DETERMINE INK AND COATING FLEXIBILITY

The CCP is used in the ink laboratory to develop flexible coatings that resist cracking on commercial cartons.

RELATED PRODUCTS

CFA CARTON FORCE ANALYSER

Measures all forces required to erect and fill cartons.

CBT 1 CREASE AND BOARD STIFFNESS TESTER

Determines the board stiffness and crease resistance of carton substrates.



■ **CFA**
Carton Force
Analyser



■ **CBT 1**
Crease and Board
Stiffness Tester

APPLICATIONS



Printed carton board



Unprinted carton board

CCP SPECIFICATIONS

Substrate	Suitable for any substrate 300-1000µm
Standard creasing rules	2 PT and 3 PT
Optional crease rules	1.5 PT or 4 PT
Crease channels	2 PT: 13 x Channels, 1.00 - 2.2 mm in 0.1mm increments 3 PT: 13 x Channels, 1.35 - 2.55 mm in 0.1mm increments
Crease depth	Selectable by user
Dimensions	(H)350mm x (W)390mm x (D)200mm
Weight:	25kg
Packed weight:	28.3kg
Packed dimensions	(H)340mm x (W)450mm x (D)430mm
Commodity code:	9024 8090



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IGT

IGT Testing Systems
P.O.Box 12688
1100 AR Amsterdam Z.O.
The Netherlands
Phone : +31 20 409 9300
Fax : +31 20 697 4842
E-mail : info@igt.nl
Internet : www.igt.nl

IGT Testing Systems, Inc.
Arlington Center
543 West Golf Road
Arlington Heights IL 60005
USA
Phone : +1 847 952 2448
Fax : +1 847 952 2449
E-mail : usa@igt.nl

IGT Testing Systems K.K.
1229-1, Mawatashi,
Sakura-shi,
Chiba-ken 285-0804
Japan
Phone +81 43 308 7302
Fax: +81 43 308 7304
E-mail : japan@igt.nl