CARTON BOARD CREASER CATALOGUE NO.: GEC-P40407

Carton Board Creaser is used for testing the creasability of carton board.

The relationship between board stiffness and crease recovery (spring back) is an important factor in the performance of cartons. Board stiffness is determined by bending a 50mm (2 in.) length of board through a 15° angle. Crease recovery is determined by holding a formed crease at 90° and measuring the recovery force after 15 seconds.

Test Description:

The creasing test by inserting a measuring grove from the measuring group range by moving a press handle smartly between it extreme position without any dwell midway. Creases can be made with either a forward or backward stroke.



APPLICABLE STANDARDS:

BS 6965

Salient Features:

- Display of measured force in gram.
- Durable Construction with easy to use.
- Provided with Calibration check weight.
- It ensures fault free folding.
- Operates on a cam press principle.
- Variable crease depth.
- Upper die holds the creasing rules and Lower die holds the creasing channels.

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