Product name:	Product code:
Core Ring Crush Tester for Cone Board Segments	CMI-IND-0063

Description

Ring crush instrument with cut-out specimen holder for evaluating compression resistance of paperboard strips used in cones and cores. Used for incoming board and finished tube QC.

Technical specification

- Strip cutter
- Load cell

A narrow strip of tube board is formed into a ring in a slotted holder and compressed edgewise between platens. The peak load measures the stiffness of the board used in cone and core winding. It is a fast way to compare supplier board lots.

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Features

- Compression plate speed 12.5 mm/min
- Load cell with 1 N resolution
- Specimen cutter 12.7 x 152.4 mm
- Includes ring holder for 12.7 mm height
- Compact bench top design

Technical Specifications

Load range	0 to 1000 N
Resolution	0.1 N
Specimen size	12.7 mm x 152.4 mm strip
Platen speed	12.5 +/- 2.5 mm/min
Accuracy	+/- 1 percent
Standards	ISO 12192, TAPPI T 822, IS 7062
Power supply	230 V AC, 50 Hz

Standard Accessories

- Ring holder