Product name:	Product code:
Cobb Water Absorption Tester for Corrugated Liner	CMI-IND-0081

Description

Cobb ring tester with roller and timer to measure water absorption of corrugated liners and board faces over 30 to 120 seconds. Used for sizing control in liner and box manufacturing.

Technical specification

- Blotting roller
- Measuring cylinder
- Blotting papers

Water is poured into a ring on the liner for a fixed period, and the mass of water absorbed per square metre is calculated. High absorption shows weak sizing and risk of strength loss in humid conditions. The test guides sizing chemicals and coating applications.

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Features

- 100 cm2 test area with stainless ring
- Sealing via clamp wheel
- Timer with audible end signal
- 10 kg stainless blotting roller
- Fast specimen change

Technical Specifications

Test area	100 cm2
Water volume	100 ml
Test time	30, 60, 120 s selectable
Roller	10 kg, 200 mm wide
Ring material	Stainless steel 304
Standards	ISO 535, TAPPI T 441, IS 1060
Accessories	Measuring cylinder

Standard Accessories