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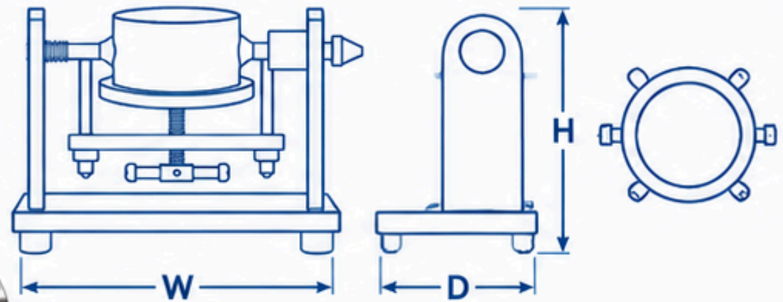
Manufacturer of Testing Machines & Laboratory Equipment

COBB SIZING TESTER

For Determination of Water Absorptiveness of Paper & Board



TECHNICAL BLUEPRINT



TECHNICAL SPECIFICATIONS

Test Method	Cobb Absorption Test (Water Absorptiveness)
Test Area (Absorption Area)	100 cm^2 (Standard Cobb Area)
Test Ring (Diameter)	Ø 112.8 mm (Standard)
Roller	Metal Roller, ~10 kg (Standard)
Application	Paper, Paperboard and similar sheet materials

PRODUCT OVERVIEW

The Cobb Sizing Tester is a precision laboratory instrument used to determine the water absorptiveness (Cobb value) of paper and paperboard. It helps in evaluating the sizing quality and surface resistance to water, which is critical for printing, packaging and end-use performance.

KEY FEATURES

- Conforms to standard Cobb test method
- Precise and repeatable results
- Robust and durable construction
- Stainless steel test ring and roller
- Easy and safe operation
- Suitable for paper and paperboard

KEY BENEFITS

- Accurate Absorption Measurement
- Evaluates Paper Sizing Quality
- Supports Quality Control & R&D
- Reliable, Simple & Long Service Life

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