

PAP-TECH ENGINEERS & ASSOCIATES

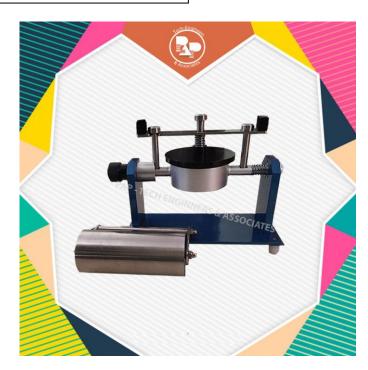
Pap-Tech COBB SIZING TESTER

PAP-2055 (TILTING TYPE)

Cobb Sizing Tester is designed for determining the water absorbency of paper, paperboard and corrugated fiberboard. It measures the weight increase of a sample exposed to water for a given time.

Salient Features:

- Onvenient spring loaded sample clamping system presses the cylinder against the sample on the rubber mat so that a leak proof seal is obtained.
- The clamping force is adjustable. The cylinder lifts when 2 handle bars are pinched together.
- A device to determination of the weight increase of a sample contact with water for a given time.
- The mass of water absorb in a specific time by a one square meter of paper, board & corrugated fiber board under specified conditions is called water absorptiveness or cobb value.
- It also indicates the additive substance applied during process that improves printing quality and resistance to liquids.



TECHNICAL - SPECIFICATION

Test Area:	100 cm ² .
Level Indication :	Indication for 100 ml on the inside of the cylinder.
Couch Roll:	Stainless Steel roller having a smooth surface Width 210 mm (8"), Diameter 88 mm
	(3.6") Weight 10 Kg. ±0.5 Kg.

APPLICATION STANDARDS

TAPPI SCAN ISO

OPTION

Stop watch Graduated cylinder 100 ml Balance 0.001 gram