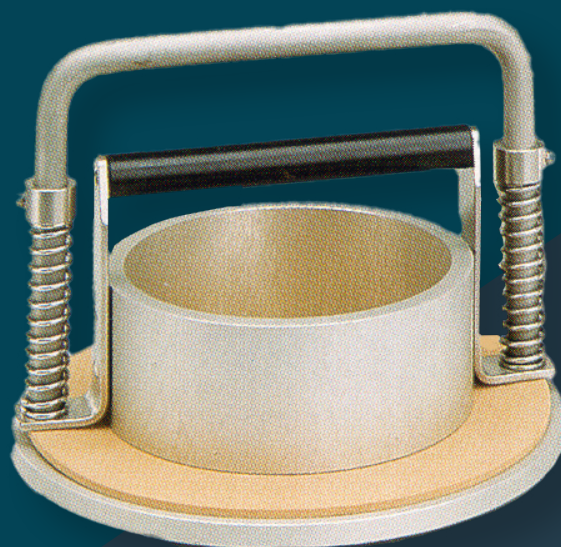




Manual Clamp



Hand Roll



Automatic Clamp

Cobb Sizing Testers

Models 61-04 and 61-05

Ordering Information:

Automatic Clamping

Used for	Description	Catalog Number
Paper	Cobb Size Tester for Paper, with automatic clamping and release. Area within cylinder 100 square centimeters.	61-05-00-0002
Corrugated Board	Cobb Sizing Tester for Corrugated feature a single handed automatic clamping and release system for ease use. An increased thickness rubber gasket is supplied.	61-05-00-0001
Plaster Board	Cobb Sizing Tester for Plaster Board features a single-handed automatic clamping and release system for ease of use. An increased-thickness rubber gasket is supplied.	61-05-00-0003

Manual Clamping

Size(s)	Description	Catalog Number
100 sq. cm	Cobb Sizing Tester with 100 sq. cm. cylinder and gasket. Per TAPPI T 441 10,	61-04-00-0002
10, 25, 100 sq. cm	Cobb Sizing Tester. Includes 100, 25, and 10 square centimeter cylinders and gaskets. Meets T 441 and T 2045	61-04-00-0001
10, 25, 100 sq. cm	Cobb Sizing Tester. Includes 100, 25, and 10 square centimeter cylinders, gaskets, 10 kg Roller and 300 Sheets Blotting Paper. Meets T 441 and T 2045	61-04-00-0003

Required Accessories

	Description	Catalog Number
Stainless Steel Hand Roll	Hand Roll – Couch Roller for Cobb Sizing tester. Weight of roller complies with TAPPI standard specifications, 10kg. +/-5 kg.)	61-04-01 61-04-04
Blotting Paper	203x203mm (8" X 8"), Package of 1200 sheets.	61-04-05

Water absorptiveness (Cobb value) is the mass of water absorbed in a specific time by a 1 sq. meter sample of paper, board or corrugated under conditions specified in standards such as TAPPI T 441. Cobb sizing testers provide a simple, standardized method for fast determination of the quantity of water absorbed by a paper or board in a given time.

Features:

- Single-handed automatic clamping and release
- Manual clamping and sample positioning

Applications:

- Paper, board, corrugated

Disclaimer

The information contained in this document is liable to modification from time to time in the light of experience and our policy of continuous product development. Check the Industrial Physics website for the latest version.

Instrument Size:

Manual Clamping:

Weight:	2kg (4.4lb)
Dimensions:	140x140x80mm DxWxH (5.5x5.5x3in.)

Automatic Clamping:

Weight:	2kg (4.4lb)
Dimensions:	200x200x180mm DxWxH (8x8x7in.)

Standards

- ISO 535, DIN EN 20 535, TAPPI T 441 and T 2045

Contact Details

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