

COBB WATER ABSORPTION TESTER

MODEL LR-CB001

Cobb water absorption tester is designed according to GB/T 1540-2002 Paper and board-Determination of water absorption-Cobb method (equal to ISO 535-1991), which is used to test the absorbency of paper and cardboard, but not applied to evaluate the writing capability of paper and cardboard.

Technical parameters:

1. The cross-sectional area of the metal cylinder: 100 ± 0.2 cm (the corresponding inner diameter is 112.8 ± 0.2 mm)
2. the cylinder height :50mm, the contact surface of the cylinder ring and the specimen should be smooth.
- 3.the absorption rate :75mm / 10min. (When the single layer of absorbent paper is less than $200 \sim 250$ g / m², you can use multi-layer stack to meet the requirements).
4. Smooth metal flat roller: roller length 200 ± 0.5 mm, the quality should be 10 ± 0.5 kg.

Absorbent paper quantitative: $200 \sim 250$ g / m²

Test water consumption: 100 mm \pm 5ml.

Size: $480 \times 400 \times 420$ (mm)

Weight: 28kg

MODEL LR-CB001

