

# COBB TESTER



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This Equipment is used determines water absorption / penetration (cobb value) which is the quantity of water absorbed by surface of 100 cm<sup>2</sup> of the specimen on one side only in a specified time under a specified head of water.

**Suitable For Testing as Per the following National & International Standards**

|       |                     |
|-------|---------------------|
| IS    | 1060 (Part I)- 1996 |
| ASTM  | D 3285 - 93         |
| TAPPI | T 441 om-98         |
| FEFCO | TM 7 1997           |



## TECHNICAL SPECIFICATION

|                                      |                       |
|--------------------------------------|-----------------------|
| <b>DIMENSION IN MM (LxWxH)</b>       | 152mm X 381mm X 254mm |
| <b>WEIGHT IN KG (TYPE ALUMINIUM)</b> | 10                    |
| <b>WEIGHT IN KG (TYPE SS)</b>        | 12                    |
| <b>ROLLER WEIGHT IN KG</b>           | 10                    |
| <b>CYLINDER</b>                      | SS                    |

## FEATURES:

- Easy to operate
- Provides Accurate Results

| <b>SPECIMEN</b>                 | <b>WATER HEAD MARK</b> | <b>TIME OF TEST</b> |
|---------------------------------|------------------------|---------------------|
| <b>PAPER</b>                    | 10 mm                  | 1 Minute            |
| <b>CFB</b>                      | 25 mm                  | 30 Minutes          |
| <b>BITUMEN WATERPROOF PAPER</b> | 100 mm                 | 18 Hours            |

## OTHER PRODUCTS ARE: -

- BURSTING STRENGTH TESTER •BOX COMPRESSION TESTER •SUBSTANCE INDICATOR (GSM) TESTER •MOISTURE TESTER •CRUSH TESTER •COBB TESTER •UNIVERSAL TESTER
- TENSILE TESTER •VIBRATION TESTER •DROP TESTER •etc.



**MCSPARR TEST SYSTEMS & INDUSTRIES**

**AN ISO 9001: 2015 CERTIFIED COMPANY**

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