Product name:	Product code:
Footwear Insole Water Absorption and Desorption Tester	CMI-IND-0362

Description

Tests the ability of insole materials to absorb and release perspiration. Used by insole, sock lining and shoe producers. It gauges how comfortably insoles handle sweat during long wear.

Technical specification

- Cutter
- Balance
- Specimen holder

A specimen is conditioned and then weighed after soaking in water for fixed time. After drying under standard conditions, desorption is calculated.

NAUGRA®
Civil Laboratory Equipment Manufacturers and Suppliers India Civil Lab Exportrs India
Email us at: export@civilmechanicalindia.com

Features

- Calibration fittings
- Precision balance
- Timer
- Standard specimen cutter
- Drying chamber

Technical Specifications

Balance	0.001 g
Soak time	8 h
Temperature	23 +/-2 deg C
Drying temp	50 deg C
Specimen size	50 mm diameter
Cutter	Die type
Power	230 V AC, 50 Hz
Standards	ISO 17771, SATRA TM172, IS 15298

Standard Accessories