Product name:	Product code:
Wood Panel Thickness Swelling and Water Absorption Tank	CMI-IND-0477

Description

Thermostatic stainless tank with slotted racks for 2 and 24 hour immersion of board specimens at 20 deg C, with a micrometer for swelling measurement. Used by wood panel manufacturers and test laboratories.

Technical specification

- Racks
- Micrometer
- Chiller

Panels are immersed horizontally at 20 deg C and swelling is measured with a micrometer. Water absorption and edge swelling indicate panel suitability for humid use.

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Features

- Calibration of weights at 20 deg C
- Specimen racks vertical
- Digital timer
- Stainless tank
- Micrometer for thickness

Technical Specifications

Tank size	600 x 450 x 300 mm
Temperature	20 +/- 1 deg C
Capacity	20 specimens
Timer	99 hours
Micrometer	0.01 mm
Controller	Digital
Standards	EN 317, IS 1734, ASTM D1037
Power	230 V AC, 50 Hz

Standard Accessories