



EIE INSTRUMENTS PVT. LTD.
(An ISO 9001:2015 Certified Company)

WATERBATH FOR SOUNDNESS TEST OF CEMENT-INNER S.S.-NON DIGITAL-WITH STAND



Compliance Standards:

IS 269, 712, 5514, 1727, 2645, 6932 (PART IX), BS 6463, EN 196-3

Applications:

To accommodate immersed Le-Chatelier moulds with specimens and to raise their temperature from $(27^{\circ}\text{C} \pm 2^{\circ}\text{C})$ to boiling in (27 ± 3) minutes).

Optional accessories at extra cost:

Digital temperature controller with temperature sensor

Additional Accessories required for the test (available at extra cost)

1. Le-Chatelier Moulds - Set of 6
2. Gauging Trowel
3. Electronic Weighing Balance 1 kg X 0.01 gm
4. Digital Vernier Caliper 0-150mm X 0.02 mm

Technical Specification

- Type : Double walled water bath
- Exterior body : Made of Aluminum / G.I. material
- Inner chamber : Stainless steel S.S. 304 Grade
- Insulation : Glass-wool to avoid thermal loss

- Paint : Powder coated inside made of stainless steel.
- Heater : Kettle type heating elements with self ejection device in case of dry running
- Heater Types : Easily replaceable heaters
- Temp control : Through thermostate
- Accommodate : Six (6) Le-chatlier moulds at a time (IS, ASTM)
- Complete with : 3-core wire and 15 Amp 3-pin top.
- Accessories : Supplied complete with stand to place the Le-Chatlier Moulds
- Overall Dimensions : 550 X 365 X 375(L X W X D) mm
- Weight (Approx.) : 19 KG

Corporate Office:

A-1301, BVR Ek, Opp. Hotel Inder Residency,
Near Gujarat College, Ellisbridge,
Ahmedabad-380 006.
Phone : (079) 6621 1234
Website : www.eieinstruments.com

Calibration Laboratory:

Survey No. 1098, Nr. Mahakali Temple,
Opp. Primary School, Village Kubadthal,
Tal-Daskroi, Ahmedabad-382 433.
Phone: (079)-3520 8300
E-mail : info@eieinstruments.com

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