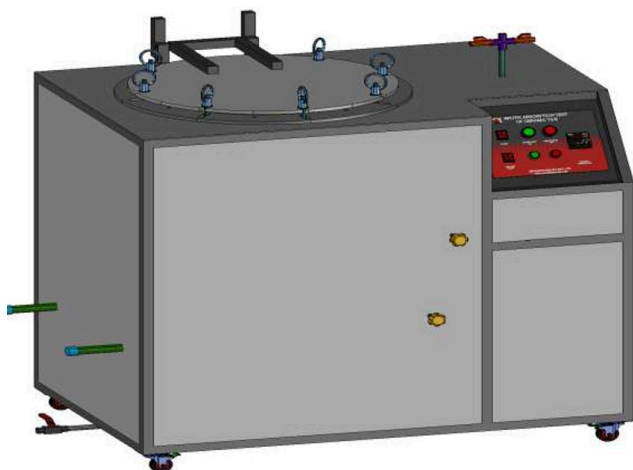




EIE INSTRUMENTS PVT. LTD.
(An ISO 9001:2015 Certified Company)

WATERBATH FOR WATER ABSORPTION TEST OF CERAMIC TILES



WATERBATH FOR WATER ABSORPTION TEST OF CERAMIC TILE

Technical Specification

•Construction	: Double walled in construction
•Inner chamber	: Mirror polished Stainless Steel material S.S. - 304 Grade
•Exterior body	: Mild steel material
•Paint	: Powder coated in attractive shades
•Lid of the bath	: Matt finished Stainless Steel material S.S. - 304 Grade
•Insulation	: Glass wool insulation for minimum heat loss
•Temp Range	: 5 °C above ambient to 100 °C
•Temp control	: Microprocessor based Auto-Tune PID Digital Temp Indicator cum controller
•Temp, Accuracy	: $\pm 0.5\text{ }^{\circ}\text{C}$
•Temp. Sensor	: PT-100 Sensor
•Stirrer	: High speed stirrer for uniform temp distribution
•Stirrer Motor	: Electric motor of 1/20 HP
•MOC of Stirrer shaft	: Anti - corrosive Material
•MOC of Propeller	: Anti - corrosive Material
•Heating elements	: 04 KW
•Can accommodate	: Test specimen up to 300 X 300 mm (AS PER BIS 13630-2 & ISO 10545-3 Standard)
•Operation on	: 230 Volts, 50 Hz, Single Phase, AC Supply
•Supplied with	: Vertical stand made from strong S.S. rod to place 200 x 200 mm/300 x 300 mm ceramic tiles. Stand will be removable : Stirrer is fitted on side of the bath, which allows obstruction free usage of working area.

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