



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

HOT WATER BATH-250 LITERS-DIGITAL-INNER S.S. CHAMBER-



Compliance Standards

IS 710, IS 1734, IS 4984

Applications

Burst pressure test on tubes and pipes, Ageing test for plastics, Conditioning test for different materials.

Technical Specification

•Type	: Hot Water Bath
•Inner Chamber	: Stainless Steel S.S. - 304 Grade
•Exterior body	: Mild steel Material
•Exterior Body Paint	: Powder coating paint
•Insulation	: Glass-wool Insulation
•Temperature range	: 5 °C above ambient to 90 °C
•Temperature Control	: Microprocessor Based PID Control action
•Temperature accuracy	: ± 2 °C
•Temperature Resolution	: 0.1 °C

•Temperature Display	: 7-Segment LED digital Display
•Temperature sensor	: PT-100 Sensor
•Heating element	: 3 KW X 03 NOS
•Heater Types	: Immersion Heaters
•Motorized Stirrer	: For uniform temp distribution
•Motor of stirrer	: Reputed make, 1440 rpm, single phase
•Power Supply	: 230 volts, 50 hz, single phase, AC Supply
•Chamber volume	: 250 LITERS

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

GST TIN No. : 24AABCE4018L1ZU
I.T. PAN No. : AABCE 4018L
IEC No. : 0813026598 Dt. 04/03/2014
CIN No. : U29199GJ2004PTC045078
TAN No. : AHME00572F