

**waterBATH (6 Holes)™**

**INTRODUCTION**

In any type of Textile wet processing like desizing, scouring, bleaching, optical whitening, dyeing, etc., it is required to maintain standard temperature with regards to duration of the process. Paramount **waterBATH (6 Holes)** is economical equipment very useful for the processing in universities, colleges & textile laboratories. .

**EQUIPMENT**

The Paramount **waterBATH (6 Holes)** is completely made of Stainless Steel grade 316 with specially designed double wall body for insulation of heat. A special German precision Thermostat is provided to control the heat transfer rate. Specially designed 6 heavy duty S.Steel Beakers with lid is provided .A Calibrated thermometer is also provided for checking the Exact Temperature of water in the bath.

**SALIENT FEATURES**

- Specially designed equipment to be used for sample dyeing/processing in lab.
- With 6 stainless steel 500ml beakers with lid.
- Temperature ambient up to 100°C.
- A special German thermostat for controlling heat transfer rate.
- 1.5Kw heater for heating the liquor in the beakers.
- Complete with all accessories including thermometer for calibration.
- Supplied with inspection & calibration certificates.

**waterBATH™ (6 Holes) is supplied complete with below accessories.**

Main Unit	: 01 No.
Calibrated Thermometer	: 01 No.
S.Steel Beakers (Special Grade 316)	: 06 Nos.
S.Steel Covers (Lid for above Beakers)	: 06Nos.
This User's Manual	: 01 No.
Calibration Certificate (Traceable to NPL)	: 01 No.
Inspection & Conformance Certificate	: 01 No.

**TECHNICAL DETAILS**

Maximum Temperature	: Ambient to 100 ° C
Sensitivity	: ±0.5 ° C
Dia of Holes	: 75 mm
Size of Bath	: 300 x 250 x 130 mm
Capacity of water in the Bath	: 08 Liters
No. of Beakers with Lids	: 06 Nos.
Capacity of the beakers	: 500 ml. (±50 ml.)
Wattage of Heater	: 1.5 K.W.
Time taken to reach boiling points	: 20 Minutes
Power Supply	: 220 Volts, Single Phase, 50 HZ, AC Supply.
Overall Dimensions of the Unit	: 360 (W) x 300 (D) x 330 (H) mm 14.5" (W) x 13" (D) x 13" (H) Inch.
Net Weight of the Unit (With 6 S.S.Beakers)	: 15 Kg. (33 lbs)



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**Member Bureau of Indian Standards**