

FEATURES

MHTB1001

- ◆ LCD Display.
 - ◆ Heating Function.
 - ◆ PT100 Temperature Sensor.
 - ◆ Both Sides folding handle for easy movement.
 - ◆ Overheat Protection, PID temperature Control System.
 - ◆ Stainless Steel Inner Tank, Water Level alarm Function.
 - ◆ Pump Flow rate 8L/min. & Programmable Temperature controller.
- **Application** : To maintain the temperature, it can be attached in below instruments.
- Viscometer
 - Spectrophotometer
 - Rotary Evaporator
 - Polarimeter
 - Refractometer
 - Fermentation Tank
 - Electrophoresis System
 - Chromatographic Column



SPECIFICATIONS

HSN : 84798990

PRODUCT NAME	HIGH TEMPERATURE THERMOSTATIC BATH
MODEL	MHTB1001
Temperature Range	Ambient Temperature to 100°C
Temp. resolution & Accuracy	0.01°C & Accuracy $\pm 0.05^\circ\text{C}$
Display	LCD Display
Refrigeration	NA
Pump circulation	Internal & External
Temperature sensor	PT100
Pump flow rate	8 L /min
Bath Tank capacity	10L
Tank size (LxWxD)	270 x 200 x 200mm
Bath Opening & Bath depth	180 x 140 mm & 200 mm
Power Requirements	AC 220V / 50Hz
Net / Gross Weight	12kg / 16kg

* Specifications are subject to change without Notice

Monotech Lab Instruments and Calibration

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