

FEATURES

MLTB1020

- ◆ LCD Display.
- ◆ Cooling & 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.
- ◆ Fast Cooling, Low Noise, Low Vibration, stable and reliable performance.
- ◆ 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	LOW TEMPERATURE THERMOSTATIC BATH
MODEL	MLTB1020
Temperature Range	-20°C to 100°C
Temp. Resolution & Accuracy	0.01°C & Accuracy $\pm 0.05^\circ\text{C}$
Display	LCD Display
Refrigeration	Refrigerant R134A, Air Cooled refrigeration through compressor
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
Packing Dimension (LxWxH)	440 x 390 x 600 mm
Net / Gross Weight	28kg / 32kg

* Specifications are subject to change without Notice