



Thermo-Static Refrigerated Bath

LTRB-A11

Thermostatic Refrigerated Bath LTRB-A11

Thermostatic Refrigerated Bath LTRB-A11 is a high precision bath with automated adjustable control function with a temperature range of (- 40 °C ~ 300 °C). Temperature uniformity within the tank is maintained with a precision of 0.01 °C. Built-in cooling system prevents over heating of the chamber. The upper and lower temperature range are automatically pre-set with an alarm and automatic overload prevention system.

Features

- ▶ Automated adjustable control function
- ▶ Temperature range is - 40 °C ~ 300 °C
- ▶ Temperature accuracy - 0.01 °C
- ▶ LCD display for easy viewing and monitoring of working parameters
- ▶ Pre-set upper and lower temperature alarm
- ▶ CFC free refrigeration technology

Applications

Used for many sensitive analytical procedures including spectrophotometry, viscometry, refractometry, electrophoresis and temperature control for a wide variety of laboratory cooling applications

Specifications

Model No	LTRB-A11
Temperature range	- 40 °C to 300 °C
Volume	300 x 240 x 200 mm ³
Top opening dimensions	235 x 160 mm
Temperature stability	± 0.005 °C to ±0.02 °C
Temperature accuracy	0.01 °C
Display resolution	0.001
Digital resolution	0.01 °C, 0.001 °C
Control function	PID automated
Refrigeration	CFC-free
Depth	200 mm