



# Rapid Low Temperature Circulating Bath

LRTB-A53

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Rapid Low Temperature Circulating Bath LRTB-A53 is a microcomputer controlled 10 L bath with cold ring liquid circulation and cryogenic liquid with a temperature range of  $-40\text{ }^{\circ}\text{C}$ . Refrigeration unit with low temperature cooling pump facilitates consistent high pressure and maintenance of low temperature under working conditions of reaction experiments. Equipped with anti-corrosive circulatory system preventing traffic flow, high pressure and low pump body temperature.

### Features

- ▶ Volume - 10 L
- ▶ Low temperature cooling pump
- ▶ Microcomputer controlled temperature
- ▶ Temperature and time LCD display
- ▶ Built-in liquid level monitor
- ▶ Refrigeration unit with relay, protector and capacitor
- ▶ Anti-corrosive circulatory system

### Specifications

Model No	LRTB-A53
Volume	10 L
Temperature range	$-40\text{ }^{\circ}\text{C}$
Refrigerating capacity	2847 W
Pump flow	20 L / min
Temperature stability	$\pm 0.5\text{ }^{\circ}\text{C}$
Head of delivery	10 m