



Refrigerated
Thermostatic Bath
and Heating Circulators

LRBC-A10

Refrigerated Thermostatic Bath and Heating Circulators LRBC-A10

Refrigerated Thermostatic Bath and Heating Circulator LRBC-A10 is a PID controlled bath and circulator with a pump flow of 0 ~ 20 L / min and temperature range of - 5 °C to 100 °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. Automatic identification of difference between set and ambient temperature with detection of single heating or cooling heating

Features

TFT touch screen for easy visualization of parameters

Automated adjustable control function

Full-enclosed cooling system with automated thermal overload protection

Overheating alarm system ensuring safety of the apparatus

Cool liquid citing outside the tank

Automatic identification of difference between set and ambient temperature

Automated detection of single heating or cooling heating

Applications

Used in research institutes, universities, corporate quality control departments and industrial sectors relating to petroleum, chemical engineering, electronic instruments, physics, chemistry, bio-engineering, medicine and health, life science, light industry and food, materials testing and chemical analysis etc.

Specifications

Model No	LRBC-A10
Temperature range	- 5 °C to 100 °C
Temperature stability	± 0.05 °C
Tank size	260 x 200 x 140 mm ³
Pump flow	0 ~ 20 L / min
Display resolution	O.1 mm³
Top opening dimensions	180 x 140 mm ²
Head of delivery	5
Drainage	Yes