



REFRIGERATED THERMOSTATIC BATH AND HEATING CIRCULATORS

LD-LRBC-A17

Refrigerated Thermostatic Bath and Heating Circulators LD-LRBC-A17

Refrigerated Thermostatic Bath and Heating Circulator LD-LRBC-A17 is a PID controlled bath and circulator with a pump flow of $0 \sim 15$ L / min and temperature range of -20 °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.	LD-LRBC-A17
Temperature range	-20 °C to 100 °C
Temperature stability	±0.1 °C
Tank size	440 x 325 x 200 mm

Pump flow	0 ~ 15 L / min
Display resolution	0.1 mm3
Top opening dimension	310 x 280 mm
Head of delivery	5 metres
Drainage	Yes