

# HIGH TEMPERATURE CIRCULATORS



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High temperature circulators are the devices which are used in the processes that requires temperature more than 400 degree Celsius. It provides the largest heating capacities within the shortest period of times. Features like controlled cooling and heating automation along with strong pump provides faster and accurate results even for the temperature applications of +400 °C. The completely sealed construction of the instrument leads to prevention of the release of oil fumes and longer time of heat transfer liquid. It is used in distillation columns, autoclaves and also in jacketed reactors.

## LTBAT40 HIGH TEMPERATURE CIRCULATOR

- Microprocessor control with timing function
- Digital display
- Audible and visible alarm for over temperature



### SPECIFICATIONS

Model	LTBAT40-1	LTBAT40-2
Capacity	22 L	30 L
Electrical Requirement	220 V 50 HZ	
Power Consumption	1000 W	
Temperature Range	RT+5-70°C	
Temperature Stability	±0.3°C	
Display Resolution	0.1 °C	
Interior dimension	500Wx300Dx150H mm	600Wx300Dx190H mm
Exterior dimension	660Wx340Dx200H mm	770Wx370Dx280H mm
Timing Range	1~999 min	



LTBAT40-1



LTBAT40-2



**Labtare Analytical Instruments**

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