

# DRY BATH CHILLERS



# DRY BATH CHILLERS

Dry bath chillers are the instruments which are used for cooling the laboratory equipments. They incorporate a microchip that provides the ability to accurately control the temperature of the bath. These have cooling capacity of about -20 degree Celsius. These are often used in microbiological labs to preserve the molecular samples Used in Clinical, General Chemistry, Preservation, Reactions of sample, DNA amplification, Initial Denaturation of electrophoresis.

Also known as Laboratory Dry Bath Chillers.

## LTBAT26-7 DRY BATH CHILLER



### SPECIFICATIONS

Model	LTBAT26-7
Capacity	4 L
Function	Basic model
Temperature Range	Maintains at 0°C
Temperature Uniformity	±0.5°C
Cleaning Tank (LxWxH)	300x150x100 mm
Outer Dimension (WxDxH)	420x230x270 mm
Weight	1.4 kg
Temperature Precision	±0.5°C
Operation Ambient Temperature	8-30°C
Maximum Input Power	220
Maximum Output Power	180
Heating Power	NO
Power Adjustable (%)	NO
Drain	NO
Level Control System	NO
Power Supply	12 V DC, 7A

# LTBAT27-1 DRY BATH CHILLER



## SPECIFICATIONS

Model	LTBAT27-1
Capacity	6 L
Function	Heating function
Temperature Range	Maintains at 16°C
Temperature Uniformity	±0.5°C
Cleaning Tank (LxWxH)	300x150x150 mm
Outer Dimension (WxDxH)	420x230x320 mm
Weight	1.4 kg
Temperature Precision	±0.5°C
Operation Ambient Temperature	8-30°C
Maximum Input Power	450
Maximum Output Power	180
Heating Power	250
Power Adjustable (%)	30-100
Drain	NO
Level Control System	NO
Power Supply	12 V DC, 7A

# LTBAT27-6 DRY BATH CHILLER

- PID controller offers precise temperature control and uniformity
- Corrosion resistant inner and outer chamber made of stainless steel
- Dual LED screen displays temperature and time
- Protection against compressor overload, high/low voltage and current
- Convenient and reliable operation
- Equipped with caster for easy installation



## SPECIFICATIONS

Model	LTBAT27-6
Capacity	6 L
Function	Power adjustable
Temperature Range	Maintains at 0°C
Temperature Uniformity	±0.5°C
Cleaning Tank (LxWxH)	300x150x150 mm
Outer Dimension (WxDxH)	185x185x90 mm
Weight	1.4 kg
Temperature Precision	±0.5°C
Operation Ambient Temperature	8-30°C
Maximum Input Power	220
Maximum Output Power	180
Heating Power	NO
Power Adjustable (%)	30-100
Drain	NO
Level Control System	NO
Power Supply	12 V DC, 7A



**Labtare Analytical Instruments**

Email: [info@labtare.com](mailto:info@labtare.com) | Website: [labtare.com](http://labtare.com)