

# DUAL TEMPERATURE CONTROL DRY BATH BAC44-100RT



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## BAC44-100RT

It is a micro-processor controlled heating block with heater or semiconductor refrigeration technology. It provides safe, compact, dry heat for a wide variety of clinical and general chemistry applications to give you reproducible results. Mostly used in preservation and reactions of sample, DNA amplification and initial denaturation of electrophoresis and so forth.

Used in High temperature organic distillation, External circulation, Calibration tests, High temperature experiments, Laboratory.

Also known as Cooling Bath Circulator, Refrigerated Circulator, Laboratory Refrigerated Bath Circulator.

## BAC44-100RT DUAL TEMPERATURE CONTROL DRY BATH

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	BAC44-100RT
Temperature Range	4-100°C
Temperature Uniformity	±0.5°C
Outer Dimension (WxDxH)	130x130x85 mm
Weight	0.75 kg
Temperature Precision	±0.5°C
Operation Ambient Temperature	8-30°C
Power Supply	12 V DC, 5A

# LABSTAC

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