

DRY BATH CHILLER



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Dry Bath Chillers are reliable, easy to use and maintain. Specially designed to meet application demands of laboratories. Greater energy efficiency and less environmental impact, as well as offering increased temperature ranges and greater stability.

Used in Clinical, General Chemistry, Preservation, Reactions of sample, DNA amplification, Initial Denaturation of electrophoresis.

Also known as Laboratory Dry Bath Chiller.

BH11 SERIES DRY BATH CHILLER

- All-in-one function with Mix and Match Formats
- Excellent Performance: Fast chilling / heating rate, precise temperature controlling
- Portable: Compatible with 12V DC and Auto Plug
- Small Footprint: Work in a hood or lab automation systems



FEATURES

BH111 BH112 BH113

Excellent PerfFast heating speed. Heating temperature accurate. Temperature controlling precise. Stable without noise.

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Built-in temperature deviation calibration function, automatic fault detection, and beep alarm function.

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Built-in over-temperature protection device, safe and reliable. Compact structure designed, small space occupied. Transparent cover.

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Series of round heating blocks for choosing. Easy exchange and clean for different types of tubes

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SPECIFICATIONS

Model	BH111	BH112	BH113
Temperature Range	Maintains at 0°C	Maintains at 16°C	Maintains at 0°C
Display Precision	0.1°C		
Temperature Precision	±0.5°C		
Temperature Uniformity	±0.5°C		
Operation Ambient Temperature	8-30°C		
Time for Cooling	2.5°C / min (25-4°C)	3°C / min (25-16°C)	2.5°C / min (25-4°C)
Outer Dimension (WxDxH)	185x185x90 mm		
Weight	1.4 kg		
Power Supply	12 V DC, 7A		

OPTIONAL ACCESSORIES

Accessory Code	Name	Description
BX7166	Block	0.2 mL 24-well Block
BX7167	Block	0.5 mL 12-well Block
BX7168	Block	1.5 mL 6-well Block
BX7169	Block	2.0 mL 6-well Block

Accessory Code	Name	Description
BX7170	Block	15 mL 6-well Block
BX7171	Block	50 mL 3-well Block
BX7172	Block	96-well/Flat Bottom Block
BX7173	Block	1.5/2.0ml adaptors (6/pack)

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