

Cole-Parmer®

Cole-Parmer® Block Heater, 2 Block, Digital, BH-200D-2 & BH-200D-2-HT

- Two-block heater with independent temperature control
- Digital interface and display
- Uniform and stable temperature
- Choice of 130°C or 200°C maximum temperature
- Suitable for tubes of various sizes



Cole-Parmer® Block Heater, 2 Block, Digital, BH-200D-2 & BH-200D-2-HT



These block heaters accommodate two blocks with independent temperature controls for precise and uniform heating of tubes of different sizes.

Fully interchangeable Aluminium blocks, drilled to precisely fit test tubes, microcentrifuge tubes, cuvettes, and microtitre plates, are heated from below for accurate and stable temperature management. The BH-200D-2 offers a temperature range of ambient +8°C to +130°C. The BH-200D-2-HT offers an ambient +8°C to +200°C and heats to 100°C in less than 12 minutes. The two blocks offer independent control, allowing you to work at two different temperature points simultaneously.

The simple digital control allows intuitive temperature management; the Power light illuminates as soon as the unit is switched on, the digital display shows current temperature, and the Heat light comes on when the blocks are heating up to their set temperature. The safety Hot warning light flashes whenever the blocks are above 50°C, even if unit is switched off.

Technical Specification

Specification	BH-200D-2	BH-200D-2-HT
Number of blocks	2	2
Temperature range	Ambient +8°C to 130°C	Ambient +8°C to 200°C
Temperature stability at 37°C	±0.1°C	±0.1°C
Uniformity within block at 37°C	±0.1°C	±0.1°C
Uniformity within block at 130°C	±1°C	±1°C
Display resolution	0.1°C	0.1°C
Dimensions, mm (w x d x h)	235 x 280 x 115	235 x 280 x 115
Net weight, kg (without blocks)	2.13	2.13
Heater power	300W	300W
Electrical supply	230V, 50Hz	230V, 50Hz
IP Rating	31	31

Ordering Information

Description	Ordering Number	Series No.	Model No.	Legacy Sku.
Block heater, 2 block, digital, 130°C	36610-11	BH-200	BH-200D-2	SBH130D
Block heater, 2 block, digital, 200°C	36610-21	BH-200	BH-200D-2-HT	SBH200D
Block heater, 2 block, digital, 130°C, 120V	36610-10	BH-200	BH-200D-2-120	SBH130D/120V/60
Block heater, 2 block, digital, 200°C, 120V	36610-20	BH-200	BH-200D-2-HT-120	SBH200D/120V/60

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