



- 2 Block Capacity
- Ambient +5°C to 150°C Control
- Repeatable Digital Control
- Excellent Temperature Stability
- Wide Range of Blocks Available
- Over-Temperature Audible Alarm

### Digital Accuracy with Easy Visibility

Ratek digital block heaters offer excellent temperature stability combined with a large active LED display for easy visibility from across the lab. The DBH20D will accommodate 2 standard blocks from our extensive range, including popular 20 x 1.5mL and 12 x 15mL centrifuge tube blocks. Custom blocks in either 50mm, 80mm and 100mm depths as well as double-sided blocks are also available to cater for virtually any vessel. The MB1/2/3 96 well plate blocks can also be used.



### SPECIFICATIONS

DBH20D	
Block capacity	2 block
Temperature control type	Custom digital PID
Temperature control range	Ambient + 5°C to 150°C (min 0°C)
Temperature control stability	+/- 0.2°C with 1°C indication
Safety features	<ul style="list-style-type: none"> <li>• Over temperature audible alarm</li> <li>• Over temperature cut-out</li> </ul>
Case construction	Powder-coated steel
Power input	240 VAC / 165 Watts
Overall dimensions	W216 x D265 x H100 mm
Nett weight	3.5 kg (without block)

The compact design of the DBH20D makes it the ideal companion for every workstation, plus it can be extended with a nitrogen evaporation system for sample concentration, with gas manifolds available for all standard block configurations.

A custom designed digital PID temperature controller is used to ensure accurate and stable temperature control with displayed accuracy of 1°C, and features a user-configurable over-temperature audible alarm in addition to the heaters built-in safety thermostat.

Once set, the DBH20D can be left unattended for extended periods of operation, with large bright heating and alarm indicators easily visible from across the lab. All aluminium parts are anodised and the case powder coated for added durability and resistance to common spills.

The DBH20D is designed and made in Australia, and is backed by Ratek's unparalleled 3 year parts warranty.

### RELATED PRODUCTS

Product Code	Description
SBxx, EBxx, FBxx, CBxx, MBx	Drop-in aluminium blocks to suit virtually any vessel
EM4/6/9/12/20, EMS2	Evaporation manifolds and mounting systems to suit 2 block heaters

### YOU MAY ALSO LIKE

#### DBH40D - 4 Block Heater

The DBH40D is a larger block heater with 4-block capacity and is ideal for working with MB1/2/3 96 well blocks.



AUSTRALIAN  
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3 YEAR  
PARTS WARRANTY



Quality  
ISO 9001  
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