



- Single 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 DBH10D will accommodate any standard block 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.



SPECIFICATIONS

DBH10D	
Block capacity	1 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"> • Over temperature audible alarm • Over temperature cut-out
Case construction	Powder-coated steel
Power input	240 VAC / 165 Watts
Overall dimensions	W165 x D200 x H100mm
Nett weight	2.5 kg (without block)

The compact design of the DBH10D 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, and features a user-configurable over-temperature audible alarm in addition to the heaters built-in safety thermostat.

Once set, the DBH10D can be left unattended for extended periods of operation, with large bright heating and power 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 DBH10D 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	Drop-in aluminium blocks to suit virtually any vessel
EM4/6/9/12/20, EMS1	Evaporation manifolds and mounting systems to suit single block heaters

YOU MAY ALSO LIKE

DBH40D - 4 Block Heater

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



AUSTRALIAN
MADE & SUPPORTED

3 YEAR
PARTS WARRANTY



Quality
ISO 9001
SAI GLOBAL