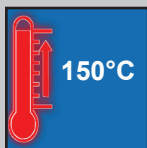


Dry bath

NEW

compact design, 1-block-model, up to 150°C, various blocks available



H-20 up to 150°C

Ideal for:

- enzyme reactions, inactivation of sera, incubation and other laboratory procedures
- multifunctional dry block heater

Features:

- new design: lighter and more compact than the previous model
- user's self-compensation function to offset between real temperature and indicated temperature ($\pm 10.0^\circ\text{C}$)
- ergonomic, compact design & modular block system
- internal PPS bath ensures best insulation, block made from anodized aluminium
- precise temperature control
- digital timer with delay time and operation time
- convenient integrated timer for time-sensitive incubations
- block removal tool with screw thread included
- storage function for the set values of temperature and timer
- various block types (optional)
- backlight LCD display
- CE certified and unique serial number for tracing

Safety mechanism:

- locking mode
- overheat and over-current protection
- sensor error detection

Controller:

- digital fuzzy controller with **Jog-Dial** and **main touch button**

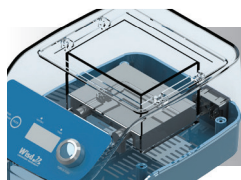


H-20 set with block and block removal tool

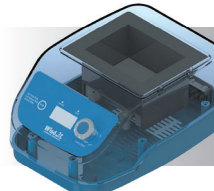
| Model | H-20 | |
|--------------------------------|---|---|
| Block | interchangeable block (90 x 120 x 60 mm) for various tubes | |
| Standard block | - | 2x 48 holes for 1.5/2 ml centrifuge tubes |
| Temperature range and Accuracy | ambient to $+5^\circ\text{C}$ to 150°C , ± 0.1 at 37°C , $\pm 0.2^\circ\text{C}$ at 90°C , $\pm 0.4^\circ\text{C}$ at 135°C | |
| Heat up speed & sensor | approx. $5^\circ\text{C}/\text{min}$, PT100 | |
| Timer with alarm | 99hr 59min, alarm (error status and timer end) | |
| Dimension | unit: 178 x 226 x 138 mm, block: 90 x 120 x 60 mm | |
| Packing size | 230 x 290 x 245 mm, 2.2 kg | 230 x 355 x 245 mm, 3.5 kg |
| Power supply | 1 Phase AC 120V, 60 Hz or AC 230V, 50/60Hz | |
| Power consumption | 300 W | |
| Order number 230V | Unit: DH.WHB02000 | Set: DH.WHB02100 |
| Order number 120V | Unit: DH.WHB02001 | Set: DH.WHB02101 |

Set includes: Unit
Block
Block removal tool

H-20
BLC548 for 48x 1.5/2 ml tubes



High quality molded heater ensures reliable and consistent temperature



Maximum heat insulation and highest chemical resistance by PPS materials

Accessories: Dry bath blocks and removal tool on page 33