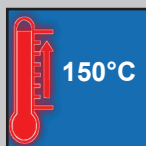


Dry bath

two blocks, individual controller for each block, up to 150°C, various blocks available



HB-96D 2 blocks up to 150°C

Ideal for:

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

Features:

- user's self-compensation function to offset between real temperature and indicated temperature ($\pm 10.0^{\circ}\text{C}$)
- unit made of stainless steel and powder-coated steel, block made of anodized aluminium
- digital timer function
- block extraction tongs "BLE101" & block cover are included
- storage function for the set values of temperature and timer
- alarm function: error status and timer end
- various kinds of blocks are offered (optional)
- dual block and 2 molded heater (300W)
- backlight LCD display
- CE certified and unique serial number for tracing

Safety mechanism:

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

Controller:

- dual digital fuzzy controller with *Jog-Shuttle-switch*



HB-96D Set with blocks and tong

Model	HB-96D	
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. $5^{\circ}\text{C}/\text{min}$ PT 100	
Timer with alarm	99hr 59min, alarm (error status and timer end)	
Dimension	unit: 285 x 250 x 155 mm, 2 x block: 90 x 120 x 60 mm	
Packing size	400 x 270 x 200 mm, 6 kg	
Power supply	1 Phase AC 120V, 60 Hz or AC 230V, 50/60Hz	
Power consumption	600 W	
Order number 230V	Unit: DH.WHB00198	Set: DH.WHB00199
Order number 120V	Unit: DH.WHB02198	Set: DH.WHB02199

Set includes: Unit HB-96D
Block 2x BLC548 for 48x 1.5/2 ml tubes
Tong BLE101

Accessories: Dry bath blocks and tong on page 33