

HB120-S

Dry bath

Features

- A wide range of temperature control up to 120°C
- Timer control up to 99+ hours
- Various types of optional blocks are available
- Overheating protection
- Lid for protection and heat preservation

Specifications

Functions	HB120-S
Temperature range	Room temp. -120°C
Temperature setting range	15°C~120°C
Temperature control accuracy [at 37°C]	± 0.5°C
Temperature uniformity	± 0.5°C
Max. heating rate	5.5°C/min
Overheating protection	140°C
Timer	0min-99h59min
Display	LED
Adapter block material	aluminum
Voltage, Frequency	100-120V/220-240V,50Hz/60Hz
Power	160W
Dimension[WxDxH]	175 x 290 x 85mm
Weight	3kg



Adapter block selection



Overheating protection



Timer



LED display



Cat.No.

Standard:18900218
Thin:18900274

Standard:
18900219
Thin:18900275

Standard:
18900253(1.5mL)
18900220(2mL)
Thin:
18900276(1.5mL)
18900277(2mL)

Standard:18900221

Standard:18900546

Standard:18900222

Standard:18900224
Thin:18900278

Standard:18900223
Thin:18900279

Thin:18900504

18900523

Block types



Capacity

0.2mLx54

0.5mLx40

1.5mLx40
2mLx40

5/15mLx28

5mL blood collection
tube x 45

50mLx8

0.2mL+0.5mL+1.5/2mL
18+18+18

96 or 384 well plate

8 PCR strips and
96 PCR microplate

Two-in-one block, bead
bath/water bath

Diameter Depth

6.4mm
15mm

8.2mm
26.4mm

11mm
34.7mm

17mm
48mm

13.5mm
48mm

29.8mm
48mm

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