



HB105-S1/HB105-S2 HB150-S1/HB150-S2 Dry bath

Features

- A wide range of temperature control up to 105°C/150°C.
- Overheating protection.
- Sound reminder function.
- External temperature sensor.
- Block equipped with a lid for heat preservation and prevent pollution.
- Knob adjustment is easy to operate.

Cat.No.	Block types	Capacity	Diameter Depth
18900459		0.2mLx30	6.4x15mm
18900410		0.5mLx20	8.2x26.4mm
18900461		1.5mLx20	11x34.7mm
18900462		2mLx20	11x34.7mm
18900412		5/15mLx12	17x48mm
18900413		50mLx4	29.8x48mm
18900522			Two-in-one block, bead bath/water bath Adapt to S1
18900523			Two-in-one block, bead bath/water bath Adapt to S2
18900520			Aluminum beads



Specifications

	HB105-S1	HB105-S2	HB150-S1	HB150-S2
Screen	LED	LED	LED	LED
Temperature range[°C]	Room temp+5~105	Room temp+5~105	Room temp+5~150	Room temp+5~150
Temperature setting range [°C]	25~105	25~105	25~150	25~150
Temperature control accuracy[°C]	25-90: ±0.3 90-105: ±0.6	25-90: ±0.3 90-105: ±0.6	25-90: ±0.3 90-150: ±0.6	25-90: ±0.3 90-150: ±0.6
Temperature uniformity@37°C [°C]	±0.2	±0.2	±0.2	±0.2
Power [w]	100	200	100	200
Time setting range	0~99h59min	0~99h59min	0~99h59min	0~99h59min
External sensor	Yes	Yes	Yes	Yes
USB interface	Yes	Yes	Yes	Yes
Power supply	110/220V, 50/60Hz	110/220V, 50/60Hz	110/220V, 50/60Hz	110/220V, 50/60Hz
External dimension[mm]	290x210x120	290x210x120	290x210x120	290x210x120
Weight[kg]	3.2	3.2	3.2	3.2
Operating temperature[°C]	+10~40	+10~40	+10~40	+10~40
Operating humidity [% RH]	<80	<80	<80	<80