



Thermostatic bath | Product Introduction

CNC Super Thermostatic Bath adopts a microcomputer intelligent control system. It is equipped with a circulating pump that can circulate the thermostatic liquid outside the bath to establish a second constant temperature field. It is widely used in research departments, universities, enterprise quality inspection, and production departments in the fields of petroleum, chemical industry, electronic instruments, physics, chemistry, bioengineering, medical health, life sciences, light industry food, physical property testing, and chemical analysis, providing users with a cold and hot controlled, temperature-uniform and constant liquid environment for work. The fluctuation range can be selected as $\pm 0.05^{\circ}\text{C}$ or $\pm 0.1^{\circ}\text{C}$. The LED double window red-green light dual-color numerical display can also be replaced by a large-screen LCD display. The touch soft keys allow for quick temperature setting and easy operation. The microcomputer corrects the deviation of the temperature measurement value, and the temperature numerical display accuracy can be selected as 0.1°C or 0.01°C . It also has an over-temperature alarm system.

Technical Parameters

Model	Temperature Range (°C)	Numerical Display Resolution (°C)	Internal Tank Capacity Length*Width*Height (mm)	Circulation Pump Flow (L/min)	Working Tank Opening (mm)	Total Capacity (L)	Net Weight (kg)	Dimensions Depth*Width*Height (mm)
DH-5A	RT+5 °C~95 °C	± 0.1	240·140·150	0~10	130·130	5	9	380*318*445
DH-15	RT+5 °C~100 °C	± 0.1	300·240·200	0~10	235·160	15	12.8	422*348*500
DH-15A	RT+5 °C~200 °C	± 0.1	300·240·200	inner loop	235·160	15	12.8	482*375*490
DH-15B	RT+5 °C~200 °C	± 0.1	300·240·200	0~10	235·160	15	12.8	482*375*490
DH-20	RT+5 °C~100 °C	± 0.1	500·300·150	0~10	310·280	20	15	620*395*445
DH-20A	RT+5 °C~200 °C	± 0.1	500·300·150	inner loop	310·280	20	20	620*395*445
DH-20B	RT+5 °C~200 °C	± 0.1	500·300·150	0~10	310·280	20	20	620*395*445
DH-25	RT+5 °C~100 °C	± 0.1	280·250·300	0~10	235·160	25	20	410*330*600
DH-25A	RT+5 °C~200 °C	± 0.1	280·250·300	inner loop	235·160	25	20	450*375*600
DH-25B	RT+5 °C~200 °C	± 0.1	280·250·300	0~10	235·160	25	25	450*375*600
DH-30	RT+5 °C~100 °C	± 0.1	400·330·230	0~10	310·280	30	25.1	530*450*525
DH-30A	RT+5 °C~200 °C	± 0.1	400·330·230	inner loop	310·280	30	30	530*450*525
DH-30B	RT+5 °C~200 °C	± 0.1	400·330·230	0~10	310·280	30	30	530*450*525