

Digital Precise Water Bath

Application: *Ideal* for biotechnology, clinical, environmental, medical, petroleum, food industries:

- ✓ Incubate cultures
- ✓ Warn bacteriological media
- ✓ Perform chemical reactions
- ✓ Thaw samples.

General features:

- Stainless steel lid prevents evaporation & keeps constant temperature
- Excellent uniformity & stability
- Seamless, corrosion-resistant, stainless-steel chamber
- Gable cover included
- All Protective Sensor





Note: Pictures just for Illustration. It may change any prior notice without changes technical parameters

Specifications:

Model	QSWB-100	QSWB-200
Temp. range	Room temp. +5°C to 100°C	
Temp. constancy	±0.1°C	
Temp. resolution	±0.1°C	
Temp. control	Digital Fuzzy PID Microcontroller	
Temperature Fluctuation; Maximum	0.4°C	
Temperature Uniformity	±0.2 at 37°C	
Temperature sensor	PT100	
Dispaly	LCD	
Timer	1-9999 min/hr	
Heater	300W (Approx)	600W (Approx)
Safety devices	Short circuit, overhead protector, sensor abnormality, Heater protection system, Water level sensor, alarm function, Over voltage and Under voltage protection available. (120V AC to 280V AC)	
Inside dimensions (WxDxH)(mm) Workable dimensions (WxDxH)(mm)	350x220x160(Customize) 300x200x120(Customize)	495x295x150 495x295x120
Outside dimensions (WxDxH) (mm)	550x310x250	620x340x185
Volume	12L	20L
Capacity	6 x 500 ml Conical Flask	10 x 500 ml Conical Flask
Package Included	Bath, Drain Valve: ½, Gabbled Lid, Cables	
Weight	7.5 kg (approx.)	9 kg(approx.)

