

## WBH-Series, Digital Precise Circulation Water Bath

There are 2 sizes with internal circulation pump, 10 & 20 Liters. The immersion circulator bridge can easily remove for easy cleaning of the tank.



**WBH-100**

**WBH-200**



**WBH-100IN With External Circulation**

### Features:

Ideal for Biotechnology, Clinical, Environmental, Medical, Petroleum, Food Industry, Pharmaceutical or Industrial Applications

- Powerful Circulation Pump Assures Temp. Uniformity.:

Internal and optional external Circulation

- Stainless Steel Bath(#304) for Superior Durability & High Thermal Efficiency
- Stainless Steel lid Prevents Evaporation and keeps Constant Temperature.

Model	WBH-100	WBH-100IN	WBH-200	WBH-200I
Temp. range	Ambient +5°C to 100°C			
Temp. constancy	±0.1			
Temp. control	PID			
Temperature Uniformity	±0.1 at 37°C			
Internal circulating pump	9Liter/Minute			
External circulating pump	No	Yes	No	Yes
Heater	800W		1000W	
Safety devices	Short circuit, over head protector, sensor abnormality			
Bath opening (mm)	W200xD235xH150		W400xD295xH150	
Inside dimensions (mm)	W295xD235xH150		W495xD295xH150	
Outside dimensions (mm)	W340xD280xH320		W540xD340xH320	
Volume	10L		20L	
Weight	7kg		10kg	

## WBO-Series, Unstirred Up To 80°C Water Bath

The MRC stainless steel water bath are available in 2 sizes: 10 & 20 Liters. Model WBO-100 and WBO-200 unstirred bath are used for general applications in laboratories. They provides excellent temperature uniformity of the liquid. A PID temperature controller provides instant and accurate temperature. The tank of the bath is made of corrosion resistant stainless steel with round corners for easy cleaning. Include hood cover.



**WBO-200**

### Features:

- Ideal for biotechnology, clinical, environmental, medical, petroleum, food industry
- Stainless steel lid prevents evaporation & keeps constant temperature
- Excellent uniformity & stability
- Seamless, corrosion-resistant, stainless steel chamber
- Available in 10, 20 Liters
- Gable cover included.



**WBO-100**

### Applications:

- Incubate cultures
- Warm bacteriological media
- Perform chemical reactions
- Thaw samples.



Model	WBO-100	WBO-200
Temp. range	Room temperature ~ +5°C to 80°C	
Temp. constancy	±0.1	
Temp. control	PID	
Temperature Uniformity	±0.2 at 37°C	
Heater	300W	600W
Safety devices	Short circuit, over head protector, sensor abnormality	
Bath opening (mm)	W295xD235xH150	W495xD295xH150
Inside dimensions (mm)	W295xD235xH150	W495xD295xH150
Outside dimensions (mm)	W420xD280xH185	W620xD340xH185
Volume	10L	20L
Weight	6.5 kg	9 kg