Water Bath | WB1



Mighly Durability

Provide excellent appearance and tight sealing designed by stainless steel processed by pres

☑ High Safety

Over-Heat, Over-Load, Over Current Protection to secure the safety of products and sample

☑ Drain

Convenient to discharge solution as drain valve is installed – Only for WB1-22 model

☑ High Fidelity LCD Display

Operation Icon of high intuitiveness and Easy-to-read backlit LCD are equipped

☑ Touch Button

Excellent design focused on the convenience of users

Specification & Ordering

| Model | | WB1-6 | WB1-11 | WB1-22 |
|---|-----------------|---|--------------------|---------------------|
| Capacity | | 6 Lit. | 11 Lit. | 22 Lit. |
| | Range | Ambient +5°C to 99°C | | |
| | Accuracy | ±0.2 °C at 37.0°C | | |
| | Uniformity | ±0.8°C at 37.0°C | | |
| | Sensor | PT100 | | |
| | Resolution | | | |
| Heating Power | | 600 W | 1 kW | 1.5 kW |
| Controller | | Digital PID Controller with Jog Dial | | |
| Timer | | 99hr 59min., ±1 min. increments | | |
| Display | | Full Digital LCD Display with Back-Light Function | | |
| Safety Circuit | | Over-Temp./-Current protection, Sensor Error Detection | | |
| Lid | | Included Stainless steel Flat Lid, Optional Dome Lid | | |
| Drain Valve | | None | | Yes |
| Material | | Polished Seamless Stainless Steel (#304)-Internal, Epoxy Powder Coated Steel-External | | |
| Permissible Temp. & Humidity | | 5°C~40°C, <80% | | |
| Bath Dimension (wxdxh) | Effective Space | 300x155x110mm | 300x240x110mm | 500x300x110mm |
| | Internal | 300x155x150mm | 300x240x150mm | 500x300x150mm |
| Dimensions (w x d x h) & Net Weight | | 340x200x270mm, 7kg | 340x285x270mm, 8kg | 545x345x270mm, 11kg |
| Packing Size (w x d x h) & Gross Weight | | | | |
| Power Supply | | 1 Phase, AC 120V, 60Hz or AC 230V, 50/60 HZ | | |

| Ordering No. | Model Name | Description |
|--------------|------------|---|
| LT.WB01010 | | Water Bath, 6Lit., Digital, up to 120°C, with SUS304 Flat Lid, 230V |
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Accessories



| Ordering No. | Model Name | Description |
|--------------|------------|---------------------------------|
| LT.WB00020 | | Dome Type Lid, SUS304 for WB1-6 |
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