



## WATER BATH BER-5401

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## THERMOSTATIC WATER BATHS



1. SHHW21.420All model cover for the two holes water bath, can be used as a digital two holes water bath.
2. SHHW21.600All model cover for the six holes water bath, can be used as a digital six holes water bath.

## SPECIFICATIONS

|                                   |                                                                                                                    |
|-----------------------------------|--------------------------------------------------------------------------------------------------------------------|
| Model                             | BER-5401                                                                                                           |
| Function                          |                                                                                                                    |
| --Temp Range                      | RT+5~65°C                                                                                                          |
| --Temp Resolution Ratio           | 0.1°C                                                                                                              |
| --Temp Motion                     | ±0.5°C                                                                                                             |
| --Temp Uniformity                 | ±1.0°C                                                                                                             |
| Structure                         |                                                                                                                    |
| --Inner Chamber                   | High quality hairline stainless steel plate                                                                        |
| --Outer Shell                     | Cold rolling steel electrostatic spraying exterior                                                                 |
| --Cover                           | High quality hairline stainless steel plate                                                                        |
| --Cover Circle                    | Without                                                                                                            |
| --Test Tube Rack                  | Without                                                                                                            |
| Controller                        |                                                                                                                    |
| --Heater                          | Stainless steel heating tube                                                                                       |
| --Power Rating                    | 0.5kW                                                                                                              |
| --Temp Control Mode               | PID                                                                                                                |
| --Temp Setting Mode               | Touch button setting                                                                                               |
| --Temp Display Mode               | Measuring temperature: display on the three digital tubes upper row; setting temperature: display on the lower row |
| --Timer                           | 0~999min                                                                                                           |
| --Operation Function              | Fixed temperature operation, timing function, auto stop.                                                           |
| --Program Function                | No                                                                                                                 |
| --Additional Function             | Deviation correction, Menu key lock, Power-off compensation, Power failure memory                                  |
| --Sensor                          | NTC                                                                                                                |
| Safety Device                     | Over temperature alarm                                                                                             |
| Specification                     |                                                                                                                    |
| --Sink Size (W*L*H)(mm)           | 420*180*140                                                                                                        |
| --Exterior Size (W*L*H)(mm)       | 570*230*270                                                                                                        |
| --Packing Size (W*L*H)(mm)        | 720*320*380                                                                                                        |
| --Volume                          | 11L                                                                                                                |
| --Supply (50/60Hz) Current Rating | AC220V/2.3A                                                                                                        |
| --NW/GW (kg)                      | 8/9.5                                                                                                              |
| Optional Accessories              | Different sizes can be customized, can add power off protection function when water shortage.                      |
| Alt Name                          | Thermostatic Water Baths                                                                                           |



## APPLICATIONS

Used for precision constant temperature and humidity.



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