# medline

## Jeio Tech 11.5 Litre Water Bath (BW3-10G) Product Code: AAH41315K Brand: Jeio Tech

Suitable for diverse applications, Jeio Tech's 11.5 Litre Water Bath (BW3-10G) is made of corrosion-resistant stainless steel, which enables the user to use various bath fluids, including water and silicone fluids. Its simple design with an angled control panel allows users to simply gain access to the bath safely.

This laboratory water bath is specially designed for the requirements of laboratories in a number of sectors (e.g. medical, biological).



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### **Features:**

#### Performance

- Temperature range from ambient +7°C to 100°C.
- Microprocessor PID control.
- Temperature calibration/automatic tuning/automatic run.

#### Convenience

- User-friendly control panel. Bright VFD with membrane touch switch and control knobs.
- Side handles for easy transportation.
- Dual wait on/off timer modes (1 min. to 99 hr. 59 min.).
- Convenient memory function of up to three frequently set temperatures.
- Corrosion-resistant stainless steel construction allowing other bath fluids as well as water and silicone fluids. Easy access drain valve for convenient handling.
- Low-profile design with sloped control panel for easier access and better safety.

#### Safety

- Isolated design of heater and sensor by a baffle plate to protect users and samples against direct contact.
- Complete safety protection system with warning alarms. Low fluid level and dry-running, over-temperature, over-current.
- Splash-proof keypad.

## Specifications:

| Bath Volume (litres)                    |                               | 11.5              |
|-----------------------------------------|-------------------------------|-------------------|
| Working Temperature Range (°C)          |                               | Amb. +7 to 100    |
| Temperature Stability (°C)              |                               | ± 0.3             |
| Dimensions                              | Bath Opening/Depth (w x l, d) | 300 x 240, 200mm  |
|                                         | External (w x d x h)          | 360 x 300 x 294mm |
|                                         | Net Weight (kg)               | 10                |
| Electrical Requirements (230V, 50/60Hz) |                               | 4.3A              |

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