

## Jeio Tech Water Baths (BW3-G Series)

### Brand: Jeio Tech

Suitable for diverse applications, Jeio Tech's Water Baths (BW3-G Series) are available in three different sizes.

All of these laboratory water baths are made from corrosion-resistant stainless steel, which enables the user to use various bath fluids, including water and silicone fluids. Their simple design with an angled control panel allows users to simply gain access to the bath safely.

This range of water baths are specially designed for the requirements of laboratories in a number of sectors (e.g. medical, biological).



### 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:

Model(s)		BW3-05G	BW3-10G	BW3-20G
Product Code(s)		AAH41305K	AAH41315K	AAH41325K
Bath Volume (litres)		3.5	11.5	20
Working Temperature Range (°C)		Amb. +7 to 100		
Temperature Stability (°C)		± 0.4	± 0.3	
Dimensions	Bath Opening/Depth (w x l, d)	240 x 136, 150mm	300 x 240, 200mm	498 x 300, 200mm
	External (w x d x h)	307 x 200 x 264mm	360 x 300 x 294mm	564 x 356 x 294mm
	Net Weight (kg)	6.5	10	18.5
Electrical Requirements (230V, 50/60Hz)		3.0A	4.3A	8.7A