

## JB Academy - 5L, 12L and 18L

NEW

- PERFORMANCE › Set and Forget™ technology - fast heat-up, reliable temperature control
- INTUITIVE › Simple to use controls, clear bright display
- QUALITY › 3 year warranty. UK design and manufacture
- PRACTICAL › Display lock - disables front panel controls
- VALUE › Advanced dry start and run dry protection - prevents costly service repairs
- OPTIMISED › Essential features chosen by users

**3**  
year warranty



### Applications

- Education - school/college teaching lab
- Industry - QA/QC testing

Ideal choice for schools and colleges

## Specifications



**JBA5**



3 kg  
l: 215 mm  
w: 335 mm  
h: 200 mm

**JBA12**



6 kg  
l: 365 mm  
w: 360 mm  
h: 225 mm

**JBA18**



9 kg  
l: 570 mm  
w: 335 mm  
h: 275 mm

Capacity	5L	12L	18L
Temperature range	ambient +5 to 95°C		
Temperature display and setting resolution	0.5°C		
Stability (DIN 12876-3 @70 °C)	±0.5°C		
Working area (l x w) mm	131 x 281	281 x 306	485 x 281
User defined calibration points	1	1	1
Front panel lockout	●	●	●
Heater power 230V/120V (kW)	0.35/0.35	0.8/0.8	1.4/1.05
Supply voltage (V)	120 or 230 (50-60Hz)		

## Accessories (full range available on website)

### Polycarbonate lid (clear)

Directs condensation away from immersed vessels, avoids contamination, reduces evaporation and saves energy



### Polypropylene spheres

Useful alternative to a lid, minimises evaporation and heat loss. Easy access to vessels in the bath; particularly useful for tall vessels



### Test tube racks

Stainless steel - range of sizes available for 0.5 to 1.5 ml micro-tubes or 10 to 30 mm Ø tubes



### Raised shelves

Stainless steel - shelf covers half area of bath. Reversible, allows two shelf depths



## Alternative water bath ranges:



### SUB Aqua Pro - advanced range

- Temperature range amb. +5 to 99°C
- Stability ±0.2°C
- 8 bath sizes: 2L, 2L shallow, 5L, 12L, 18L, 26L, 5L & 12L dual bath
- 3 temperature presets
- User defined high temperature alarm and cutout

### JB Nova - general purpose

- Includes clear polycarbonate lid
- 4 bath sizes: 5L, 12L, 18L, 26L
- Drain tap on 12L, 18L and 26L baths



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### Further Product Information:

