

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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