

SLS Lab Pro Stirred Water Baths

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The SLS Lab Pro Range of Stirred Water Baths 8, 14 and 22L provide class leading performance and reliability for scientific, laboratory and industrial applications for consistent temperature control.

- Precision PID temperature control, increments 0.1°C
- Bold LED temperature display
- Stainless steel tank
- Featuring a rugged compact sized circulator; to the rear a blanking hole accommodates immersion coolers
- Circulator can easily be removed for cleaning by undoing two thumb wheel securing screws
- Painted surfaces feature antibacterial finish
- Safety features, low liquid detection, with FILL messaging
- Factory temperature calibration, fully tested
- Accessories available, enquire for details



Environment, manufacturing facility

The range is designed and manufactured in the UK minimising 'transportation and distribution' miles. Wherever possible materials re-cycled or re-used. We aim to minimise energy use and investment in low energy plant, processes and equipment.

| Standard specification | |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Construction | Stainless steel 304 spec tank. Painted surfaces feature "anti-bacterial technology". |
| Temperature range, °C | Ambient +5 to 99, PID digital LED display showing actual or set temperature, resolution 0.1°C. When used in conjunction with accessory immersion cooler provides cooling from ambient to -15°C |
| Stability, °C | ±0.5 |
| Uniformity, °C | ±0.01 |
| Safety | Low liquid, "FILL" message in display |
| Voltage, V | 230 |
| Warranty, years | 3 |

| | Overall Dims w x d x h, mm | Tank Dims w x d x h, mm | Tank max capacity, L | Energy use, kWh | Packed size, cm/Weight, kg w x d x h, cm/kg |
|---------|-------------------------------|----------------------------|-------------------------|-----------------|------------------------------------------------|
| SLS1170 | 271 x 392 x 170 | 129 x 300 x 150 | 8 | 0.5 @ 37°C | 45 x 41 x 32/9.2 |
| SLS1172 | 361 x 332 x 170 | 219 x 298 x 150 | 14 | 0.5 @ 37°C | 45 x 41 x 32/10.7 |
| SLS1174 | 537 x 332 x 170 | 395 x 298 x 150 | 22 | 0.5 @ 37°C | 62 x 41 x 37/12.7 |

| Lift Off Stainless Steel Lids (not included) | |
|----------------------------------------------|----------------------------|
| Code | Description |
| SLS1186 | Lid for use with 8L baths |
| SLS1188 | Lid for use with 14L baths |
| SLS1190 | Lid for use with 22L baths |

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