

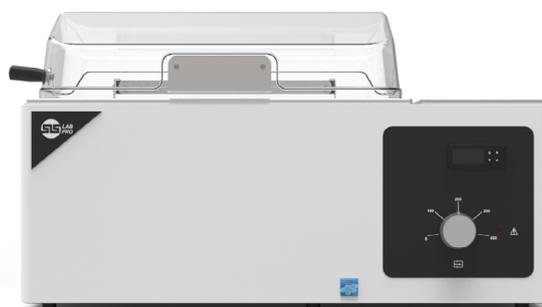
# SLS Lab Pro Shaking Water Bath 28L

with Clear Polycarbonate Lid Code: SLS1528

## Description

Shaking water bath, featuring precision PID temperature control with an option to enable a run back timer. The controls allow observation of set and actual temperature simultaneously. Heaters and temperature sensor are concealed under the tank and provide a clutter free working area which is easy to wipe clean. The heating footprint covers the underside of the tank and with a low mass provides rapid energy transfer, resulting in quicker heat up times and a reduction in energy consumption and improved temperature uniformity. Comprising of a high-quality corrosion resistant stainless-steel tank, with a bright clean finish. Painted surfaces feature anti-bacterial finish which is a hygienic coating and actively inhibits bacterial growth.

- Bold LED display of measured temperatures in real-time and in increments of  $\pm 0.1^{\circ}\text{C}$ , using a precision PID temperature controller
- Easy to use controls for setting temperature and time values
- Features auto setting temperature alarm protecting your work at set temperature
- Every unit undergoes a factory calibration at two temperatures for validation
- Shaking speed control is by analogue dial pointer graduated in 100rpm divisions from 0 - 400rpm. Stroke length is variable up to 40mm



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## Specification

Construction	Stainless steel 304 spec tank. Painted surfaces feature "anti-bacterial technology" which inhibits bacterial growth
Overall dimensions	715w x 332d x 290h mm
Tank dimensions	500w x 298d x 200h mm
Tank maximum	28 litres
Temperature range	Ambient +5°C to 100°C, PID digital LED display showing actual and set temperature, resolution 0.1°C
Timer	Run back timer, variable setting up to 99 hr
Stability	Over temperature alarm and thermal cut out
Shaking	Shaking control 0 to 400 strokes / 0 to 200rpm - stroke length variable up to 40mm
Drain	Outlet fitted
Heater	1000W
Energy use	0.55kWh @ 37°C
Voltage	230V
Packed size	80 x 43 x 33cm, 22.5kg
Warranty	3 years

## Accessories

**SLS1530** SLS Lab Pro Stainless Steel Universal Spring Tray for 28L Bath

**SLS1532** SLS Lab Pro Stainless Steel Test Tube Rack Tray for 28L Bath

**SLS1534** SLS Lab Pro Bath Drain Tap

