

## General Purpose Water Bath Specifications

	GP 02	GP 2S	GP 05	GP 10
<b>Temperature Range</b> °C °F	Ambient to 90 Ambient to 194	Ambient to 100 Ambient to 212		
<b>Ambient Temperature Range</b> °C °F	+15 to 45 +59 to 113			
<b>Stability @ 37°C</b>	±0.1			
<b>Uniformity @ 37°C</b>	±0.2			
<b>Heating Output</b> watts	200	300	300	800
<b>Bath Volume</b> liters	2	2	5	10
<b>Overall Bath Dimensions</b> (L x W x H) cm inches	23.0 x 19.9 x 23.3 9.1 x 7.8 x 9.2	24.6 x 35.5 x 23.2 9.7 x 14.0 x 9.1	24.6 x 35.5 x 23.2 9.7 x 14.0 x 9.1	39.3 x 38.3 x 23.3 15.5 x 15.1 x 9.2
<b>Bath Work Area Dimensions</b> (L x W x H) cm inches	13.8 x 15.5 x 15.0 5.4 x 6.1 x 5.9	15.3 x 30.0 x 6.5 6.0 x 11.8 x 2.6	15.4 x 30.0 x 15.0 6.1 x 11.8 x 5.9	30.1 x 33.0 x 15.0 11.9 x 13.0 x 5.9
<b>Approximate Weight</b> kg lb	3.5 7	4 9	4.5 10	7.5 16
<b>Electrical Requirements</b> (VAC/Hz) (Voltage ±10%)	100-115/50-60 or 200-230/50-60			
<b>Compliance</b>	CE      RoHS UL      WEEE			
<b>Maximum Relative Humidity</b> (Non Condensing)	80% for temperatures up to 31°C (88°F) decreasing linearly to 50% relative humidity at 40°C (104°F)			
<b>Operating Altitude</b> meters feet	Sea Level to 2000 Sea Level to 6560			
<b>Overvoltage Category</b>	II			
<b>Pollution Degree</b>	2			
<b>Storage Temperature Range</b> °C °F	-25 to +60 -13 to +140			

Specifications obtained at sea level using water.

Thermal beads may be used instead of water but they will degrade the bath's uniformity and stability.

Bath depth includes bezel, height does not include lid.

Heater output measured at mains supply of 120 VAC and 240 VAC.

The GP 02 units may not reach 90°C and the GP 2S & GP 05 units may not reach 100°C when the supply voltage is 100 VAC.

Thermo Fisher Scientific takes no responsibility for damages caused by the selection of an unapproved fluids. Thermo Fisher Scientific reserves the right to change specifications without notice.