

General Purpose Water Bath Specifications

	GP 02	GP 2S	GP 05	GP 10
Reservoir Fluid Control Temperature °C °F	Ambient to 90 Ambient to 194	Ambient to 100 Ambient to 212		
Set Point Temperature Range °C °F	+5 to 100 +9 to 212			
Ambient Temperature °C Range °F	+15 to 45 +59 to 113			
Stability @ 37°C	±0.1			
Uniformity @ 37°C	±0.2			
Heating Output watts	200	300	300	800
Bath Volume liters	2	2	5	10
Overall Bath Dimensions (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
Bath Work Area Dimensions (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
Approximate Weight kg lb	3.5 7	4 9	4.5 10	7.5 16
Electrical Requirements (VAC/Hz) (Voltage ±10%)	100-115/50-60 or 200-230/50-60			
Compliance	CE RoHS UL WEEE			
Maximum Relative Humidity (Non Condensing)	80% for temperatures up to 31°C (88°F) decreasing linearly to 50% relative humidity at 40°C (104°F)			
Operating Altitude meters feet	Sea Level to 2000 Sea Level to 6560			
Overvoltage Category	II			
Pollution Degree	2			
Storage Temperature °C Range °F	-25 to +60 -13 to +140			

Low-end reservoir fluid control temperatures require supplemental cooling.

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.

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.