

Thermo Scientific Precision General Purpose Water Baths



GP 02 Water Bath



GP 2S Water Bath



GP 05 Water Bath



GP 10 Water Bath



GP 20 Water Bath



GP 28 Water Bath



GP 15D Water Bath

Precision General Purpose Water Bath Specifications

Model	Cat. No.	Chamber Capacity	Temp. Range	Temperature Stability/Uniformity @37°C*	Work Area (L x W x H) in. (mm)	Overall Dimensions without Cover (L x W x H) in. (mm)	Global Voltage**	Heater Output†
GP 02	TSGP02	2 liter	Amb. to 90°C	±0.1°C / ±0.2°C	5.4 x 6.1 x 5.9 (138 x 155 x 150)	9.1 x 7.8 x 9.2 (230 x 199 x 233)	100-115V/200-230V, 50/60Hz	200W
GP 2S	TSGP2S	2 liter (Shallow)	Amb. to 100°C	±0.1°C / ±0.2°C	6 x 11.8 x 2.6 (153 x 300 x 65)	9.7 x 14 x 9.1 (246 x 355 x 232)	100-115V/200-230V, 50/60Hz	300W
GP 05	TSGP05	5 liter	Amb. to 100°C	±0.1°C / ±0.2°C	6.1 x 11.8 x 5.9 (154 x 300 x 150)	9.7 x 14 x 9.1 (246 x 355 x 232)	100-115V/200-230V, 50/60Hz	300W
GP 10	TSGP10	10 liter	Amb. to 100°C	±0.1°C / ±0.2°C	11.9 x 13 x 5.9 (301 x 330 x 150)	15.5 x 15.1 x 9.2 (393 x 383 x 233)	100-115V/200-230V, 50/60Hz	800W
GP 20	TSGP20	20 liter	Amb. to 100°C	±0.1°C / ±0.2°C	11.7 x 19.7 x 5.9 (297 x 500 x 150)	15.4 x 21.8 x 9.2 (392 x 555 x 233)	100-115V/200-230V, 50/60Hz	1200W
GP 28	TSGP28	28 liter	Amb. to 100°C	±0.1°C / ±0.2°C	11.7 x 19.7 x 7.9 (297 x 500 x 200)	15.4 x 21.8 x 11.1 (392 x 555 x 282)	100-115V/200-230V, 50/60Hz	1200W
GP 15D	TSGP15D	5 liter & 10 liter (Dual)	Amb. to 100°C	±0.1°C / ±0.2°C	See TSGP05 & TSGP10	15.4 x 23.1 x 9.2 (392 x 587 x 233)	100-115V/200-230V, 50/60Hz	300W & 800W

*Uniformity and stability tests were performed with cover installed and ambient controlled to ±1°C.

** GP models come with N5-15 Plug.

† Heater output at 120V and 240V.

The GP 02 and GP 2S units may not reach 90°C and the GP 05 units may not reach 100°C when the supply voltage is 100VAC. The maximum Temperature value mentioned in the above table for each units can be achieved only when the supply voltage is 120/240VAC.