

Thermo Scientific Precision General Purpose Water Baths

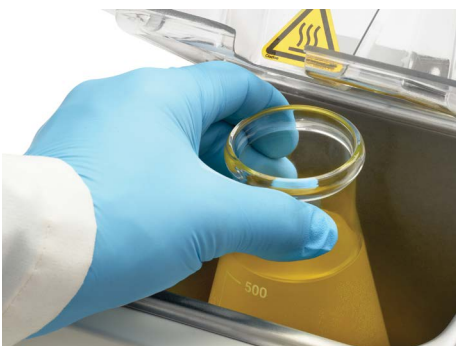
Precision General Purpose Water Baths are rugged, high performance baths that are designed to maintain water temperature from ambient to 100°C. Ideal for a wide range of lab applications, capacities range from 2L¹ to 28L, including shallow models. Over-temperature safety circuitry is designed to prevent thermal runaway, while new auto-on and auto-off timers allow you to optimize operation schedules. Benefit from outstanding chemical and corrosion resistance with epoxy powder-coated exterior, and easily clean the chamber with its seamless stainless-steel interior.

Additional features:

- Smaller footprint, compared to previous models, frees up valuable benchtop space
- Advanced microprocessor controller is designed for extended functionality
- Protect your work with audible alarms
- Conveniently save commonly used settings with four temperature presets
- Baths come with clear polycarbonate gable cover, diffuser tray, drain hose and rubber duck
- UL Listed and CE Marked; US FDA Class I Medical Device
- Includes a setting for thermal beads²



Enhanced hinge design supports open lid configuration and easy lid removal.



Help prevent bath damage and overheating with low-fluid protection.



Simplify operation with quick disconnect drain and concealed drain hose on 10, 20, 28 L and dual models.



Icon-based graphical display for easy operation and monitoring.

¹ 2L is designed to maintain water temperature from ambient to 90°C.

² Thermal beads do not provide the same performance as water; see manual for additional instructions.

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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.

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Accessories for Precision General Purpose Water Baths

Description	TSGP02	TSGPP2S	TSGP05	TSGP10	TSGP20	TSGP28	TSGP15D
Stainless Steel Gable Cover	GPSSL02	GPSSL05	GPSSL05	GPSSL10	GPSSL20	GPSSL20	GPSSL05 and GPSSL10
Concentric Ring Cover	-	-	-	1546230Q	1546231Q	1546231Q	-
Polycarbonate Gable Cover	TSGPACL02	TSGPACL05	TSGPACL05	TSGPACL10	TSGPACL20	TSGPACL20	TSGPACL05 and TSGPACL10
Stainless Steel Petri Dish Rack	-	-	-	-	3166183	3166183	-
Stainless Steel Test Tube Rack	-	-	-	-	3161601	3161601	-
Nalgene Test Tube Half Rack White 36 x 13 mm	5972-0013TC	5972-0013TC	5972-0013TC	5972-0013TC	5972-0013TC	5972-0013TC	5972-0013TC
Nalgene Test Tube Half Rack White 36 x 16 mm	-	5972-0016TC	5972-0016TC	5972-0016TC	5972-0016TC	5972-0016TC	5972-0016TC
Nalgene Test Tube Half Rack White 20 x 20 mm	-	5972-0020TC	5972-0020TC	5972-0020TC	5972-0020TC	5972-0020TC	5972-0020TC
Nalgene Test Tube Half Rack White 16 x 25 mm	-	5972-0025TC	5972-0025TC	5972-0025TC	5972-0025TC	5972-0025TC	5972-0025TC
Nalgene Test Tube Half Rack White 9 x 30 mm	-	5972-0030TC	5972-0030TC	5972-0030TC	5972-0030TC	5972-0030TC	5972-0030TC
Nalgene Test Tube Full Rack Red 72 x 13 mm	-	5970-0513TC	5970-0513TC	5970-0513TC	5970-0513TC	5970-0513TC	5970-0513TC
Nalgene Test Tube Full Rack Red 72 x 16 mm	-	-	5970-0516TC	5970-0516TC	5970-0516TC	5970-0516TC	5970-0516TC
Nalgene Test Tube Full Rack Red 40 x 20 mm	-	-	5970-0520TC	5970-0520TC	5970-0520TC	5970-0520TC	5970-0520TC
Nalgene Test Tube Full Rack Red 40 x 25 mm	-	-	5970-0525TC	5970-0525TC	5970-0525TC	5970-0525TC	5970-0525TC
Nalgene Test Tube Full Rack Red 24 x 30 mm	-	-	-	5970-0530TC	5970-0530TC	5970-0530TC	5970-0530TC
Hand Pump	102391	102391	102391	102391	102391	102391	102391
Replacement Diffuser Tray	102352	102353	102353	102354	102355	102355	102353 & 102354



Nalgene Unwire Test Tube Half Rack

Thermo Scientific™ Nalgene™ Unwire™ test tube racks are ideal for use in all types of water baths. They are designed not to float or fade color.

Learn more at: thermofisher.com/nalgeneracks

