

Isotemp Water Baths



Consistent Temperature Control
for Reliable Results



Fisher Scientific Isotemp General Purpose Water Baths

Fisher Scientific Isotemp Shaking Water Baths

Ideal for industrial, clinical pharmaceutical or biomedical applications, Fisher Scientific™ Isotemp™ general purpose water baths provide powerful technology in a compact design. Available in a variety of sizes to meet a wide range of application requirements, Isotemp water baths provide consistent temperature for reliable results in an easy-to-use operation.

Features:

- » New timer for worry free operation
- » New addition of three presets for quick set up
- » Advanced temperature controller with LCD display shows set-point and actual temperature
- » Global voltage – each bath works anywhere in the world exactly the same
- » Corrosion-resistant exterior with easy-to-clean enamel coating
- » Display shows °C or °F and is readable from a distance
- » Open tank design makes the bath easy to clean
- » Adjustable over temperature protection
- » Low fluid start protection capability
- » CE and UL listed
- » Audible alarms for timer, low fluid detection, over temperature and safety
- » Rounded reservoir corner and sample tray with finger holes allow for easy removal and cleaning
- » Hinged polycarbonate cover that lifts to a 90°C stay-open position or can be removed completely
- » Baths come with diffuser tray and gable cover



Fisher Scientific Isotemp Deluxe General Purpose Water Bath Specifications

Model	Cat. No.	Chamber Capacity	Temperature Range	Temperature Stability/Uniformity @ 70°C	Work Area (L x W x H)	Overall Dimensions Without Cover (L x W x H)	Global Voltage	Heater Output†
GPD 02	FSGPD02	2L	Amb. to 90°C	±0.1°C / ±0.2°C	5.4 x 6.1 x 5.9" (138 x 155 x 150mm)	9.1 x 7.8 x 9.2" (230 x 199 x 233mm)	100-115V/200-230V, 50/60Hz	200W
GPD 02S	FSGPD2S	2L (Shallow)	Amb. to 100°C	±0.1°C / ±0.2°C	6 x 11.8 x 2.6" (153 x 300 x 65mm)	9.7 x 14 x 9.1" (246 x 355 x 232mm)	100-115V/200-230V, 50/60Hz	300W
GPD 05	FSGPD05	5L	Amb. to 100°C	±0.1°C / ±0.2°C	6.1 x 11.8 x 5.9" (154 x 300 x 150mm)	9.7 x 14 x 9.1" (246 x 355 x 232mm)	100-115V/200-230V, 50/60Hz	300W
GPD 10	FSGPD10	10L	Amb. to 100°C	±0.1°C / ±0.2°C	11.9 x 13 x 5.9" (301 x 330 x 150mm)	15.5 x 15.1 x 9.2" (393 x 383 x 233mm)	100-115V/200-230V, 50/60Hz	800W
GPD 20	FSGPD20	20L	Amb. to 100°C	±0.1°C / ±0.2°C	11.7 x 19.7 x 5.9" (297 x 500 x 150mm)	15.4 x 21.8 x 9.2" (392 x 555 x 233mm)	100-115V/200-230V, 50/60Hz	1200W
GPD 28	FSGPD28	28L	Amb. to 100°C	±0.1°C / ±0.2°C	11.7 x 19.7 x 7.9" (297 x 500 x 200mm)	15.4 x 21.8 x 11.1" (392 x 555 x 282mm)	100-115V/200-230V, 50/60Hz	1200W
GPD 15D	FSGPD15D	5L & 10L (Dual)	Amb. to 100°C	±0.1°C / ±0.2°C	See FSGPD05 & FSGPD10	15.4 x 23.1 x 9.2" (392 x 587 x 233mm)	100-115V/200-230V, 50/60Hz	300W & 800W

†Heater Output at 120V and 240V

Accessories for General Purpose Water Baths

	FSGPD02	FSGPD2S	FSGPD05	FSGPD10 FSGPV10	FSGPD20	FSGPD28	FSGPD15D
Stainless Steel Cover	GPSSL02	GPSSL05	GPSSL05	GPSSL10	GPSSL20	GPSSL28	GPSSL05 & GPSSL10
Concentric Ring Cover	-	-	-	1546230Q	1546231Q	-	-
Replacement Acrylic Cover	TSGPACL02	TSGPACL05	TSGPACL05	TSGPACL10	TSGPACL20	TSGPACL20	TSGPACL05 & TSGPACL10
Stainless Steel Petri Dish Rack	-	-	-	-	3166183	3166183	-
Stainless Steel Test Tube Rack	-	-	-	-	3161601	3161601	-
Hand Pump	102391	102391	102391	102391	102391	102391	102391



With a capacity up to 27 liters (7 gallons) Fisher Scientific™ Isotemp™ shaking water baths have intuitive digital control and are easy-to-use. These versatile shaking water baths can be used across a wide array of applications from life science and QA/QC. Count on the latest in technology, features and options to deliver the ideal combination of performance, ease of use and reliability.

Features:

- » New hinged stainless steel cover that lifts to a 90°C stay-open position or can be removed completely
- » Accurate temperature control and quiet reciprocal shaking action
- » Adjustable shaking speed from 30 to 200 oscillations/min (OPM)
- » Timer for worry free operation
- » Three presets for quick set up of temperature and shaking speed
- » Advanced temperature controller with LCD display shows set-point and actual temperature
- » Global voltage – each bath works anywhere in the world exactly the same
- » Corrosion-resistant exterior with easy-to-clean enamel coating
- » Display shows °C or °F is readable from a distance
- » Open tank design makes the bath easy to clean
- » Adjustable over temperature protection
- » Low fluid start protection capability
- » CE and UL Listed
- » Audible alarms for timer, low fluid detection, over temperature and safety
- » Baths come with shaking tray and gable cover



Fisher Scientific Isotemp Shaking Water Bath Specifications

Model	Cat. No.	Chamber Capacity	Temperature Range	Temperature Stability/Uniformity @ 70°C	Work Area (Removable Tray) (L x W x H)*	Overall Dimensions Without Cover (L x W x H)	Global Voltage	Heater Output†
SWB 15	FSSWB15	15 Liter	Amb. + 5°C to 100°C	±0.1°C / ±0.05°C	11.5 x 12 x 6.5" (292 x 305 x 165mm)	15.5 x 24.9 x 9.8" (394 x 632 x 249mm)	100-115V/200-230V, 50/60Hz	1200W
SWB 27	FSSWB27	27 Liter	Amb. + 5°C to 100°C	±0.1°C / ±0.05°C	11.5 x 24 x 6.5" (292 x 610 x 165mm)	15.5 x 36.9 x 9.8" (394 x 938 x 249mm)	100-115V/200-230V, 50/60Hz	1500W

*Fits in Bath Opening (L x W x H). On 15L Shaking Baths: 12 x 15.3 x 7.6" (305 x 387 x 193mm). On 27L Shaking Bath: 12 x 27.3 x 7.6" (305 x 692 x 193mm).
†Heater Output at 120V and 240V.



Accessories for Shaking Water Baths

	FSSWB15	FSSWB27		FSSWB15	FSSWB27		FSSWB15	FSSWB27
0.5mL Microfuge Tube Rack*	3166184	3166184	Test Tube Clip 13mm-25mm*	3166216	3166216	Flask Clips – 250mL*	3166566	3166566
1.0mL Microfuge Tube Rack*	3166185	3166185	Fit in bath	20	48	Fit in bath	6	14
Water Regulation Kit	3166223	3166223	Flask Clips – 25mL*	3166227	3166227	Flask Clips – 500mL*	3166199	3166199
Test Tube Tray 13-25mm	3161597	3161597	Fit in bath	20	48	Fit in bath	4	12
Flask Tray 25mL	3161599	3161599	Flask Clips – 50mL*	3166198	3166198	Flask Clips – 1000mL*	3166200	3166200
Flask Tray 50mL	3166228	3166228	Fit in bath	15	36	Fit in bath	2	5
High Wall Tray – Small	3164716	-	Flask Clips – 125mL*	3166221	3166221	Fasteners (packs of 25)	3166189	3166189
High Wall Tray – Large	-	3164717	Fit in bath	9	24	Quick Drain Kit	098246	098246

*Need Fasteners

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