## Water Baths Shaking

SHEL



## Features

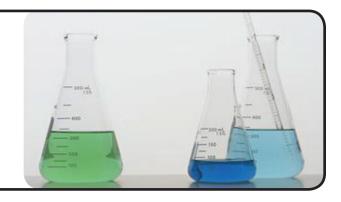
- Independent Oscillation and Temperature Controls
- Adjustable Stroke Length
- Platform Tray Included
- Recessed Heating Element Prevents "Burnout"
- Unique SHEL LAB Design Eliminates "Hot Spots"
- Thermometer Clip Included

Shaking Water Baths (also known as Reciprocating Water Baths), are designed to handle a wide variety of applications. These baths can be used effectively in molecular biology protocols (such as hybridization), bacterial culturing, as well as in solubility and metabolism studies. The SHEL LAB Reciprocating Water Baths are designed to deliver precise temperature control and a smooth reciprocal shaking motion.

The oscillator control is independent, allowing the baths to also be used for regular constant temperature water bath applications such as thawing, warming reagents, or general incubation. The Shaking Water Baths offer an adjustable stroke length ( 0.5", 1" or 1.5"), giving the user the ability to choose the degree of agitation. With a RPM range of 20-200, these versatile reciprocating water baths are sure to meet many application needs.

## Water Bath Applications

- Hybridization Applications
- Cell Cultures
- Cell Aeration
- Increasing Solubility Rates
- Molecular Biology Assays
- Bacterial Cultures



Precise Temperature Control -

- Over Temperature Protection
- Temperature Uniformity +/- 0.2% at 37°C
- Temperature Range Ambient + 5°C to 80°C





110-120V	SWBR17	ber SWBR27 SWBR27-2	Flask Holder Accessories Maximum Capacity			
220-230V	D-230V SWBR17-2		Part Number	Flask Size	WS17	WS27
Chambers Single Chamber (1)		9530528	25 ml	22	56	
Inches	25.5 x 15.5 x 12.5	37.5 x 14.8 x 12.5	9530529	50 ml	18	42
cm	64.8 x 39.4 x 31.8	95.3 x 37.5 x 31.8	9530530	125 ml	9	21
Inches	14.7 x 11.7 x 7.5	27.0 x 12.0 x 7.2	9530531	250 ml	8	15
cm	37.4 x 29.8 x 19.0	68.5 x 30.4 x 18.4	9530526	500 ml	5	11
L	17	27	9530532	1000 ml	3	7
Stainless Steel Gable Yes/No Cover(s)	Yes - One Included	Yes - One Included	9530551	2000 ml	1	4
			9530560	5000 ml	1	2
*Tank is excluded from the 2 year warranty. Specifications are based on nominal values at an ambient temperature of 25°C and a line voltage of 120V or 240V respectively. The temperature data is determined in accordance with DIN 12880. We reserve the right to alter			9530553	2.8 liter	1	2
			9530554	4 liter	1	2
	220-230V Chambers Inches Cm Inches Cm L Yes/No *Tank is expominal values at	220-230V SWBR17-2   Chambers Single O   Inches 25.5 x 15.5 x 12.5   cm 64.8 x 39.4 x 31.8   Inches 14.7 x 11.7 x 7.5   cm 37.4 x 29.8 x 19.0   L 17   Yes/No Yes - One Included   *Tank is excluded from the 2 year warranty nominal values at an ambient temperature of 25°O	220-230V SWBR17-2 SWBR27-2   Chambers Single Chamber (1)   Inches 25.5 x 15.5 x 12.5 37.5 x 14.8 x 12.5   cm 64.8 x 39.4 x 31.8 95.3 x 37.5 x 31.8   Inches 14.7 x 11.7 x 7.5 27.0 x 12.0 x 7.2   cm 37.4 x 29.8 x 19.0 68.5 x 30.4 x 18.4   L 17 27   Yes/No Yes - One Included Yes - One Included   *Tank is excluded from the 2 year warranty. rominal values at an ambient temperature of 25°C and a line voltage of 120V or 240V	220-230V SWBR17-2 SWBR27-2 Part Number   Chambers Single Chamber (1) 9530528   Inches 25.5 x 15.5 x 12.5 37.5 x 14.8 x 12.5 9530529   cm 64.8 x 39.4 x 31.8 95.3 x 37.5 x 31.8 9530530   Inches 14.7 x 11.7 x 7.5 27.0 x 12.0 x 7.2 9530531   cm 37.4 x 29.8 x 19.0 68.5 x 30.4 x 18.4 9530526   L 17 27 9530531   Yes/No Yes - One Included Yes - One Included 9530551   *Tank is excluded from the 2 year warranty. 9530553 9530553	220-230V SWBR17-2 SWBR27-2 Part Number Flask Size   Chambers Single Chamber (1) 9530528 25 ml   Inches 25.5 x 15.5 x 12.5 37.5 x 14.8 x 12.5 9530529 50 ml   cm 64.8 x 39.4 x 31.8 95.3 x 37.5 x 31.8 9530530 125 ml   Inches 14.7 x 11.7 x 7.5 27.0 x 12.0 x 7.2 9530526 500 ml   cm 37.4 x 29.8 x 19.0 68.5 x 30.4 x 18.4 9530526 500 ml   L 17 27 9530532 1000 ml   Yes/No Yes - One Included Yes - One Included 9530551 2000 ml   *Tank is excluded from the 2 year warranty. 9530553 2.8 liter 9530553 2.8 liter	220-230V SWBR17-2 SWBR27-2 Part Number Flask Size WS17   Chambers Single Chamber (1) 9530528 25 ml 22   Inches 25.5 x 15.5 x 12.5 37.5 x 14.8 x 12.5 9530529 50 ml 18   cm 64.8 x 39.4 x 31.8 95.3 x 37.5 x 31.8 9530530 125 ml 9   Inches 14.7 x 11.7 x 7.5 27.0 x 12.0 x 7.2 9530531 250 ml 8   cm 37.4 x 29.8 x 19.0 68.5 x 30.4 x 18.4 9530532 1000 ml 3   L 17 27 9530551 2000 ml 1   Yes/No Yes - One Included Yes - One Included 9530553 2.8 liter 1   *Tank is excluded from the 2 year warranty. 9530553 2.8 liter 1 1

technical specifications at any time. For a complete list of product specifications, call (800)322-4897 or visit the

SHEL LAB website, www.shellab.com

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6 liter

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