Water Baths

Digital Series





The SHEL LAB high-performance water baths are accurate, easy to use, safe and durable. The water bath design incorporates a drip free cover holster and pocket handles so users can easily transport the water bath.

A microprocessor achieves precise temperature control regardless of how the unit is loaded. Calibration is performed with the convenient, front panel touch pad.

FEATURES

- Easy-to-Clean Stainless Steel Tank
- Pocket Handles for Easy Lifting
- Recessed Heating Element Prevents "Burnout"
- Unique SHEL LAB Design Eliminates "Hot Spots"

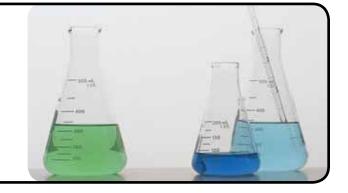
We were the first to introduce the non-contact recessed heating element to the analytical research marketplace. This design specifically curtails element burnout and eliminates tank hot spots that are chronic challenges for other water baths.

The SHEL LAB Digital water baths remain an industry standard for precise control and quality of design. The operator is able to calibrate this bath using the touch pad controls. This is a convenient feature for facilities concerned with IQ/OQ/PQ validation. The SHEL LAB constant temperature digital water baths are perfect for conducting a host of applications including; bacteriological examinations, food processing/QC procedures and microbiology assays just to name a few.

SHEL LAB digital water baths are durable and dependable.

Water Bath Applications

- Sample Thawing
- Bacteriological Examinations
- Warming Reagents
- Coliform Determinations
- Microbiological Assays



Precise Temperature Control -

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

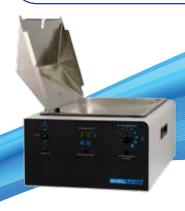




Coated tanks are available for every size water bath for applications of up to 80°C.

		Model Number SWB715		
Dual Chamber Water Bath	110- 120V			
	220- 230 V	SWB715-2		
Exterior Dimensions (wxdxh)	Inches	24.3 x 19.3 x 8.8		
	cm	61.6 x 48.9 x 22.3		
		Chamber/Tank 1	Chamber/Tank 2	
Bath Chamber Dimensions (wxdxh)	Inches	11.7 x 6.0 x 6.0	11.7 x 13.0 x 6.0	
	cm	29.8 x 15.2 x 15.2	29.8 x 33.0 x 15.2	
Tank Capacity	L	7	15	
Stainless Steel Gable Cover(s)	Yes/No	Yes - Two (2) Included		





	Model Number					
General Purpose	110-120V	SWB2	SWB7	SWB15	SWB23	
Water Baths	220-230V	SWB2-2	SWB7-2	SWB15-2	SWB23-2	
	Chambers	Single (1)	Single (1)	Single (1)	Single (1)	
Exterior Dimensions (wxdxh)	Inches	15.0 x 12.0 x 8.8	15.3 x 12.0 x 9.0	15.0 x 19.0 x 9.0	15.0 x 25.3 x 9.0	
	cm	38.1 x 30.5 x 22.3	38.8 x 30.5 x 22.9	38.1 x 48.3 x 22.9	38.1 x 64.2 x 22.9	
Bath Tank Dimensions (wxdxh)	Inches	11.7 x 5.7 x 2.5	11.7 x 6.0 x 6.0	11.7 x 13.0 x 6.0	11.5 x 19.5 x 6.2	
	cm	29.8 x 14.6 x 6.3	29.8 x 15.2 x 15.2	29.8 x 33.0 x 15.2	29.2 x 49.5 x 15.8	
Tank Capacity	L	2	7	15	23	
Stainless Steel Gable Cover(s)	Yes/No	Yes - One Included				

^{*}Tank is excluded from the 2 year warranty. All specifications are determined by using average values on standard equipment at an ambient temperature of 25°C (77°F) and line voltages within +/-10% of unit type (115V/230V). Temperature specifications follow DIN 12880 methodology. We reserve the right to change specifications at any time.



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