

Clifton Unstirred Water Baths ShallowBaths™ Series Unstirred Water Baths

Clifton Range®



NE2 - 2D

Clifton ShallowBaths™ are available in digital or analogue option. Perfect for heating small height samples such as micro tubes, micro plates and bottles. These shallow baths require less water and less process chemicals, so are therefore economical to use.

Comprising of a high quality corrosion resistant stainless steel tank, with a bright clean finish housed in a durable painted outer case. Painted surfaces feature anti-bacterial finish with good chemical resistance.

NE2 - 2D		NE2 - 5D	NE2 - 9D	NE1 - 9
GENERAL				
Temp. Range	Ambient + 5°C - 99°C			
Temp. Alarm	Over temperature alarm is automatically set 4°C above set point			N/A
Temp. Control	PID Digital, LED display showing actual or set temperature, resolution 0.1°C			Analogue dial pointer, graduated in 5°C divisions
Sensitivity/Uniformity	±0.2°C / ±0.1°C			±0.25°C / ±0.25°C
Heater Power (220-240V)	200W	800W		
Voltage	120V or 230V models available 50-60Hz			
DIMENSIONS				
Tank Capacity	2 Litre	5 Litre	9 Litre	
External (mm)	332w x 185d x 135h	361w x 332d x 135h	535w x 332d x 135h	
Internal (mm)	300w x 150d x 65h	325w x 300d x 65h	500w x 300d x 65h	
Water Level Max. (mm)	40			
Water Level Min. (mm)	20			

ShallowBaths™ Series Unstirred Water Baths Accessories - Lids



Stainless Steel Gabled Lid with Insulated Handle

Bath	NE2-2D	NE2-5D	NE2-9D	NE1-9
Accessory Code	SL1-4	SL1-14	SL1-22	



Stainless Steel Flat One Piece Lid with Insulated Handle

Bath	NE2-2D	NE2-5D	NE2-9D	NE1-9
Accessory Code	LD-4	LD-14	LD-22	



Clear Lift Off Gable Lid

Bath	NE2-2D	NE2-5D	NE2-9D	NE1-9
Accessory Code	GL1-4AF	GL1-14AF	GL1-22AF	



Polypropylene Spheres (Pack of 200)

Bath	NE2-2D	NE2-5D	NE2-9D	NE1-9
No. of packs	1 Pack	2 Packs		
Accessory Code	BP0368			



Stainless Steel Test Tube Racks

Bath	NE2-2D	NE2-5D	NE2-9D	NE1-9
No. of Racks	1	4	6	
Accessory Code	6870 : 26 holes x 17mm DIA			
	6871 : 16 holes x 26mm DIA			
	6872 : 36 holes x 13mm DIA			
	6873 : 18 holes x 19mm DIA			
	6900 : 12 holes x 32mm DIA			
	6920 : 9 holes x 40mm DIA			

When using the racks on a 2 litre chamber, remove 1 shelf from the rack.

Universal Accessories

CAL	Calibration Record
BX0616	Draining Syphon
BKF-1	Bar Keepers Friend for cleaning water baths and removing dirt
LB-2.5	2.5 Litres Lab Bath 4590 Heat Transfer Fluid
LB-5.0	5.0 Litres Lab Bath 4590 Heat Transfer Fluid

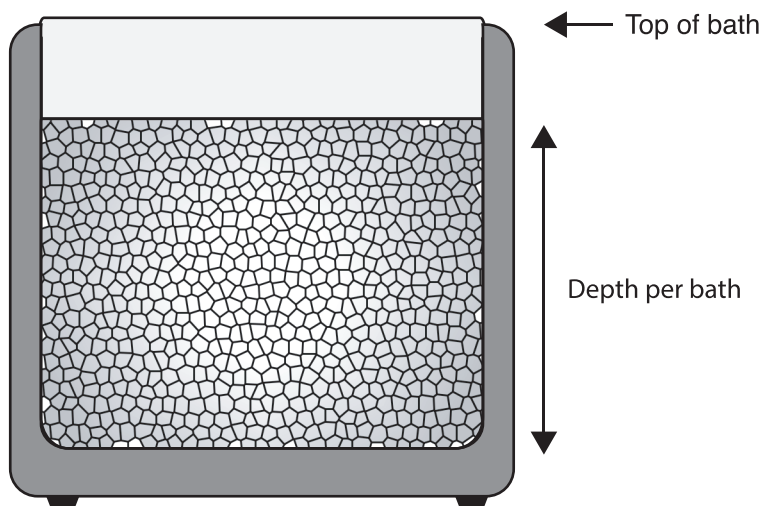
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Accessories - Bath Armor™



Bath Armor™

Bath	NE2-2D	NE2-5D	NE2-9D	NE1-9
No. of packs	1 x BA-5	1 x BA-5	1 x BA-12	
Accessory Code	BA-5 : 4 Litre Pack BA-12 : 12 Litre Pack			



Clifton Bath Size	No. of Packs Required		Depth Per Bath [*]
	BA-5	BA-12	
2 Litre Water Baths	1		40 mm
2.5 Litre Water Baths	1		100 mm
4 Litre Water Baths	1		100 mm
5 Litre Water Baths	1		30 mm
8 Litre Water Baths		1	120 mm
9 Litre Water Baths		1	40 mm
10 Litre Water Baths		1	150 mm
14 Litre Water Baths		1	110 mm
22 Litre Water Baths		2	120 mm
28 Litre Water Baths		2	150 mm

^{*} Please note that the measurements and data provided are only to be used as a guide and all readings were completed using Clifton Range® products.