

Clifton Unstirred Water Baths

NE1 Series Unstirred Thermostatic Water Baths

Clifton Range®



The **NE1 series**, Thermostatic Clifton analogue baths are designed for general use and are economically priced without compromising quality.

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.

Heaters and temperature sensors are concealed under the tank providing a clutter free working area which is easy to wipe clean.

	NE1-2.5	NE1-4	NE1-8	NE1-14
GENERAL				
Temp. Range	Ambient + 5°C - 100°C			
Temp. Control	Analogue dial pointer, graduated in 5°C divisions			
Sensitivity/Uniformity	±0.5°C / ±0.5°C	±0.25°C / ±0.1°C		
Heater Power (220-240V)	250W	400W	800W	1000W
Voltage	230V 50-60Hz	120V or 230V models available 50-60Hz		
DIMENSIONS				
Tank Capacity	2.5 Litre	4 Litre	8 Litre	14 Litre
External (mm)	270w x 190d x 240h	332w x 185d x 290h	332w x 270d x 290h	361w x 332d x 290h
Internal (mm)	230w x 130d x 150h	300w x 150d x 150h	300w x 240d x 150h	325w x 300d x 150h
Water Level Max. (mm)	130			
Water Level Min. (mm)	55			

	NE1-22	NE1-28	NE1-56
GENERAL			
Temp. Range	Ambient + 5°C - 100°C		
Temp. Control	Analogue dial pointer, graduated in 5°C divisions		
Sensitivity/Uniformity	±0.25°C / ±0.1°C		
Heater Power (220-240V)	1500W		2500W
Drain	Drain Outlet		Drain Tap Fitted
Voltage	120V or 230V models available 50-60Hz		
DIMENSIONS			
Tank Capacity	22 Litre	28 Litre	56 Litre
External (mm)	538w x 332d x 290h	538w x 332d x 290h	660w x 540d x 290h
Internal (mm)	500w x 300d x 150h	500w x 300d x 200h	620w x 500d x 200h
Water Level Max. (mm)	130	180	
Water Level Min. (mm)	55		

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NE1 Series Unstirred Thermostatic Water Baths

Accessories - Lids



Stainless Steel Gabled Lid with Insulated Handle

Bath	NE1-2.5	NE1-4	NE1-8	NE1-14	NE1-22	NE1-28	NE1-56
Accessory Code	N/A	SL1-4	SL1-8	SL1-14	SL1-22		SL1-56



Stainless Steel Flat One Piece Lid with Insulated Handle

Bath	NE1-2.5	NE1-4	NE1-8	NE1-14	NE1-22	NE1-28	NE1-56
Accessory Code	LD-2.5	LD-4	LD-8	LD-14	LD-22		LD-56

Please note - The NE1-56 comes complete with LD-56 2 piece lid.



Stainless Steel Hinged Gabled Lid with Insulated Handle

Bath	NE1-2.5	NE1-4	NE1-8	NE1-14	NE1-22	NE1-28	NE1-56
Accessory Code	N/A			SL1-14H	SL1-22H		N/A



Clear Hinged Gable Lid

Bath	NE1-2.5	NE1-4	NE1-8	NE1-14	NE1-22	NE1-28	NE1-56
Accessory Code	N/A	GL1-4	GL1-8	GL1-14	GL1-22		N/A



Clear Lift Off Gable Lid

Bath	NE1-2.5	NE1-4	NE1-8	NE1-14	NE1-22	NE1-28	NE1-56
Accessory Code	N/A	GL1-4AF	GL1-8AF	GL1-14AF	GL1-22AF		N/A



Stainless Steel Lid with Concentric Rings

Bath	NE1-2.5	NE1-4	NE1-8	NE1-14	NE1-22	NE1-28	NE1-56
Accessory Code	N/A	SLR1-4	SLR1-8 SLR2-8	SLR1-14 SLR2-14 SLR3-14	SLR1-22 SLR3-22		N/A

SLR1-4: 2 x 114mm holes

SLR1-8: 4 x 83mm holes

SLR2-8: 2 x 114mm holes

SLR1-14: 4 x 114mm holes

SLR2-14: 6 x 83mm holes

SLR3-14: 4 x 114mm holes

SLR1-22: 6 x 114mm holes

SLR3-22: 6 x 114mm holes



Polypropylene Spheres (Pack of 200)

Bath	NE1-2.5	NE1-4	NE1-8	NE1-14	NE1-22	NE1-28	NE1-56
No. of packs	1 Pack		2 Packs		4 Packs		8 Packs
Accessory Code	BP0368						

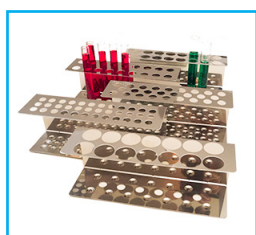
NE1 Series Unstirred Thermostatic Water Baths

Accessories



Stainless Steel Test Tube Racks

Bath	NE1-2.5	NE1-4	NE1-8	NE1-14	NE1-22	NE1-28	NE1-56
No. of Racks	N/A	1	2	4	6		12
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						



Stainless Steel Flat n Fold™ Test Tube Racks

Bath	NE1-2.5	NE1-4	NE1-8	NE1-14	NE1-22	NE1-28	NE1-56
No. of Racks	N/A	1	2	4	6		12
Accessory Code	6770 : 26 holes x 17mm DIA						
	6771 : 16 holes x 26mm DIA						
	6772 : 36 holes x 13mm DIA						
	6773 : 18 holes x 19mm DIA						
	6800 : 14 holes x 32mm DIA						



Churchill Test Tube Racks

Bath	NE1-2.5	NE1-4	NE1-8	NE1-14	NE1-22	NE1-28	NE1-56
Racks Available	N/A	C18-4 C25-4	C18-8 C25-8	C18-14 C25-14	N/A		
Accessory Code		C18-4 : 28 holes x 18mm DIA					
		C18-8 : 44 holes x 18mm DIA					
		C18-14 : 68 holes x 18mm DIA					
		C25-4 : 28 holes x 25mm DIA					
		C25-8 : 44 holes x 25mm DIA					
		C25-14 : 68 holes x 25mm DIA					



Drain Tap

Bath	NE1-2.5	NE1-4	NE1-8	NE1-14	NE1-22	NE1-28	NE1-56
Accessory Code	N/A				BX0953		Pre-fitted

NE1 Series Unstirred Thermostatic Water Baths Accessories



Stainless Steel Wire Basket

Bath	NE1-2.5	NE1-4	NE1-8	NE1-14	NE1-22	NE1-28	NE1-56
Accessory Code	N/A	BSK-4	BSK-8	BSK-14	BSK-22		BSK-22*

* NE1-56 can hold 2 x BSK-22 baskets

Universal Accessories

TC-1	Thermometer Clip complete with Bent Stem Spirit Filled Thermometer
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

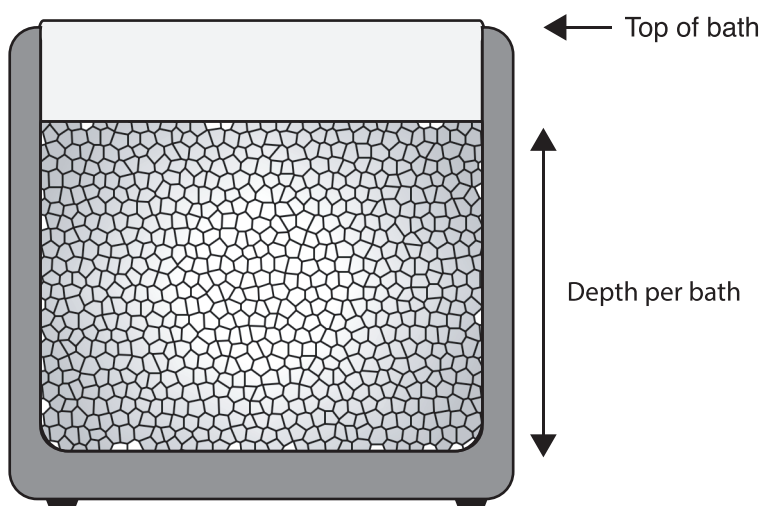
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Accessories - Bath Armor™



Bath Armor™

Bath	NE1-2.5	NE1-4	NE1-8	NE1-14	NE1-22	NE1-28
No. of packs	1 x BA-5	1 x BA-5	1 x BA-12	1 x BA-12	2 x BA-12	2 x BA-12
Accessory Code	BA-5 : 4 Litre Pack BA-12 : 12 Litre Pack					



No. of Packs Required			
Clifton Bath Size	BA-5	BA-12	Depth Per Bath [*]
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.