TripleBathsTM

Clifton Range®









Triplebath™ features three independently controlled unstirred water baths in one unit. Typically suitable for classroom use performing PCR routines in shallow temperature controlled water, each tank can be set to a different temperature for denaturing, annealing and elongation reducing solvent and consumables.

Comprising of high quality corrosion resistant stainless steel tanks, with a bright clean finish housed in a durable paint finished outer case. Painted surfaces feature anti-bacterial finish with good chemical resistance. 4 Litre chambers are fitted with side lifting handles for ease of transportation.

Each chamber comes complete with a removable "low" height stainless steel perforated shelf.

	NE1-2/2/2	NE1-4/4/4	NE1D-2/2/2	NE1D-4/4/4
GENERAL				
Chamber Capacity	3 x 2 Litre	3 x 4 Litre	3 x 2 Litre	3 x 4 Litre
Temperature Range		Ambient +	5°C - 99°C	
Temperature Control	Analogue dial pointer, graduated in 5°C divisions Digital, LED display showing actual or set temperature, resolution 1°C			
Sensitivity/Uniformity	±0.5°C / ±0.5°C		±0.25°C / ±0.1°C	
Heater Power (220-240V)	3 x 200W	3 x 400W	3 x 200W	3 x 400W
Voltage	230V / 50-60Hz			
DIMENSIONS				
External (mm)	535w x 332d x 135h	535w x 332d x 290h	535w x 332d x 135h	535w x 332d x 290h
Internal (mm)	150w x 300d x 65h [x3]	150w x 300d x 150h [x3]	150w x 300d x 65h [x3]	150w x 300d x 150h [x3]
Water Level Max. (mm)	30	130	30	130
Water Level Min. (mm)	10	55	10	55



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Accessories

Please note: All lids can be interchanged.



Stainless Steel Lift Off Gable Lid

Bath	NE1-2/2/2	NE1-4/4/4	NE1D-2/2/2	NE1D-4/4/4
Accessory Code		SL1-4 / SL	1-4 / SL1-4	



Stainless Steel Flat Lid

Bath	NE1-2/2/2	NE1-4/4/4	NE1D-2/2/2	NE1D-4/4/4
Accessory Code		LD-4 / LD)-4 / LD-4	



Clear Lift Off Gable Lid

Bath	NE1-2/2/2	NE1-4/4/4	NE1D-2/2/2	NE1D-4/4/4
Accessory Code		GL1-4AF / GL1-	-4AF / GL1-4AF	



Polypropylene Spheres (Pack of 200)

Bath	NE1-2/2/2	NE1-4/4/4	NE1D-2/2/2	NE1D-4/4/4
No. of Packs	1 Pack per chamber			
Accessory Code	BP0368			



Stainless Steel Test Tube Racks

Bath	NE1-2/2/2	NE1-4/4/4	NE1D-2/2/2	NE1D-4/4/4
No. of Racks	N/A	1	N/A	1
		6870 : 26 hole	s x 17mm DIA	
Accessory Code		6871 : 16 hole	s x 26mm DIA	
		6872 : 36 hole	s x 13mm DIA	
		6873 : 18 hole	s x 19mm DIA	
		6900 : 12 hole	s x 32mm DIA	

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



Bath ArmorTM

Bath	NE1-2/2/2	NE1-4/4/4	NE1D-2/2/2	NE1D-4/4/4
	4 Litre -	1 x BA-5		
No. of packs	4 Litre - 1 x BA-5		N/A	
4 Litre - 1 x BA-5				
Accessory Code	BA-5 : 4 Litre Pack		N	/Δ
	BA-12 : 12 Litre Pack		IN.	A

Universal Accessories

CAL	Calibration Record
BX0616	Draining Syphon