### Clifton Unstirred Water Baths TripleBath™ Series

# Clifton Range®



Clifton TripleBaths™ feature three independently controlled unstirred baths in one space saving unit. Ideal for heating samples in micro tubes and for other molecular biology applications.

Triple 4 litre baths are fitted with side lifting handles for easy lifting. All shallow baths require less water and less process chemicals, so are therefore economical to use. The low profile design allows easier access to samples in bath.

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

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.

	NE1-2/2/2	NE1-4/4/4	NE1D-2/2/2	NE1D-4/4/4
GENERAL				
Temp. Range	Ambient + 5°C - 99°C			
Temp. Control	_	Analogue dial pointer, graduated in 5°C divisions		showing actual or set 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				
Tank Capacity	3 x 2 Litre	3 x 4 Litre	3 x 2 Litre	3 x 4 Litre
External (mm)	535w x 332d x 135h	535w x 332d x 290h	535w x 332d x 135h	535w x 332d x 290h
Internal (mm)	300w x 150d x 65h	300w x 150d x 150h	300w x 150d x 65h	300w x 150d x 150h
Water Level Max. (mm)	30	130	30	130
Water Level Min. (mm)	10	55	10	55



## TripleBath™ Series Unstirred Water Baths Accessories - Lids

Please note: All lids can be interchanged.



### Stainless Steel Gabled Lid with Insulated Handle

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



### Stainless Steel Flat One Piece Lid with Insulated Handle

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

# TripleBath™ Series Unstirred Water Baths Accessories - Racks



### 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	es x 17mm DIA		
	6871 : 16 holes x 26mm DIA				
Accessory Code	6872 : 36 holes x 13mm DIA				
	6873 : 18 holes x 19mm DIA				
	6900 : 12 holes x 32mm DIA				
		6920 : 9 holes	s x 40mm DIA		

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



#### **Churchill Test Tube Racks**

Bath	NE1-2/2/2	NE1-4/4/4	NE1D-2/2/2	NE1D-4/4/4	
Racks Available	C18-4 / C25-4				
C18-4 : 28 holes x 18mm DIA					
Accessory Code	C25-4: 28 holes x 25mm DIA				

### **Universal Accessories**

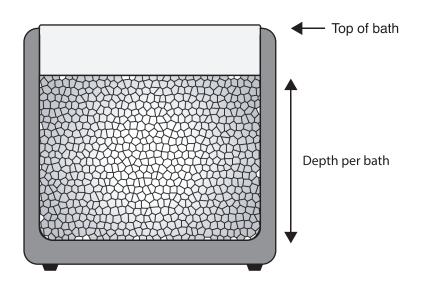
CAL	Calibration Record
BX0616	Draining Syphon
BKF-1	Bar Keepers Friend for cleaning water baths and removing dirt
LB-2.5	2.5 Litres Lab Bath 4590 Heat Transfer Fluid
LB-5.0	5.0 Litres Lab Bath 4590 Heat Transfer Fluid

# TripleBath<sup>TM</sup> Series Unstirred Water Baths Accessories - Bath Armor<sup>TM</sup>



### Bath Armor<sup>TM</sup>

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	.5	
Accessory Code	BA-5 : 4 Litre Pack		N/A	
Accessory Code	BA-12 : 12 Litre Pack			



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

<sup>\*</sup> 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.