

# NE4-HT High Temp. Digital Stirred Baths

# Clifton Range®



NE4-8HT

Clifton digital circulating baths are designed for circulation of temperature controlled water in a closed circuit or for maintaining a stable temperature environment.

Clifton circulating baths are constructed using durable stainless steel, painted surfaces are powder coated with tough anti-bacterial finish with good chemical resistance. Easy to use controls that wipe clean also have an anti-bacterial finish. Quiet running in use and providing excellent water temperature stability. Indication of heating, over temperature alarm and timer running.

This range features the ability to pump temperature controlled liquid around a closed circuit.

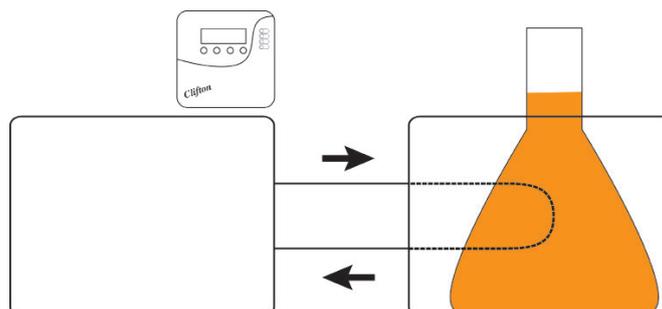


## NE4 - 8HT

## NE4 - 14HT

## NE4 - 22HT

	NE4 - 8HT	NE4 - 14HT	NE4 - 22HT
<b>GENERAL</b>			
Temp. Range	Ambient + 5°C - 130°C (-20°C with accessory cooling)		
Temp. Alarm	Under/over temperature alarm is automatically set 4°C above and 4°C below set point		
Temp. Control	PID Digital, LED display, resolution 0.1°C		
Sensitivity/Uniformity	±0.05°C / ±0.01°C		
Timer	Visual indicator and audible end message - Variable 00:01 to 99:59 hh:mm		
Heater Power (220-240V)	1250W		
Voltage	120V or 230V models available 50-60Hz		
Pump Capacity & Pressure	10 litres/min - 150 mbar		
Pump Connection Ports	Inlet & outlet ports take 4mm bore x 6mm o/d tubing		
<b>DIMENSIONS</b>			
Tank Capacity	8 Litre	14 Litre	22 Litre
External (mm)	271w x 332d x 170h	361w x 332d x 170h	537w x 332d x 170h
Internal (mm)	129w x 300d x 150h	219w x 298d x 150h	395w x 298d x 150h
Water Level Max. (mm)	130		



Capable of external circulation in a closed circuit

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## Accessories



### Stainless Steel Gable Lid

Bath	NE4-8HT	NE4-14HT	NE4-22HT
Accessory Code	SL4-8	SL4-14	SL4-22



### Stainless Steel Flat Lid

Bath	NE4-8HT	NE4-14HT	NE4-22HT
Accessory Code	LD4-8	LD4-14	LD4-22



### Polypropylene Spheres (Pack of 200)

Bath	NE4-8HT	NE4-14HT	NE4-22HT
No. of Packs	1 Pack	2 Packs	3 Packs
Accessory Code	BP0368		



### Immersion Dip Cooler [ambient to -20°C]

Bath	NE4-8HT	NE4-14HT	NE4-22HT
Accessory Code	DC1-300		



### Push fit and lock insulated hose 1 m length x 6mm dia.

Bath	NE4-8HT	NE4-14HT	NE4-22HT
Accessory Code	HS-1		



### Push fit and lock insulated hose 2 m length x 6mm dia.

Bath	NE4-8HT	NE4-14HT	NE4-22HT
Accessory Code	HS-2		

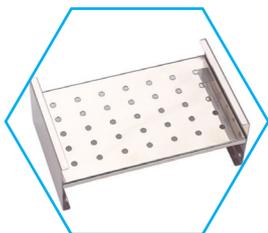
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## Accessories



### Stainless Steel Test Tube Racks

Bath	NE4-8HT	NE4-14HT	NE4-22HT
No. of Racks	1	3	5
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		



### Stainless Steel Raised Shelves

Bath	NE4-8HT	NE4-14HT	NE4-22HT
Accessory Code	N/A	RS4-14	RS4-14 RS4-22

## Universal Accessories

CAL	Calibration Record
BX0616	Draining Syphon