Clifton Shaking Baths NE5 Series Shaking Baths

Clifton Range[®]



The Clifton NE5-D series of shaking water baths, feature precision PID control, allowing observation of set and actual temperature simultaneously. A broad range of accessory flask clips and racks ensures flexibility for routine and specialised work.

NE5-D features bold LED display of measured temperatures in real-time, increments of ±0.1°C, using precision PID temperature control. NE5-28DT has a built in timer, settings variable, 00:01 to 99:59 [hh:mm] which activates at set temperature. Settings retained even after turning the unit off.

NE5-28 Clifton shaking water bath, features analogue temperature and shaking speed control.

All models feature 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.



Clifton Shaking Baths NE5 Series Shaking Baths



	NE5 - 10D	NE5-28D	NE5-28DT	NE5-28	
GENERAL					
Temp. Range	(-1	Ambient +5°C - 100°C (-15°C with accessory cooling)			
Temp. Alarm		temperature alarm is au above and 4°C below se		Adjustable over temperature device	
Temp. Control	Digital touc	ch keypad, high precision resolution 0.1°C	controller,	Analogue dial pointer	
Sensitivity/Uniformity	±0.1°C/±0.1°C @ 45°C (optimal water level 75mm to 120mm)			±0.2°C/+0.1°C @ 45°C (optimal water level 75mm to 120mm)	
Temperature Control and Run Back Timer	N	N/A		N/A	
Heater Power (220-240V)	800W		1000W		
Voltage		230V mode	els 50-60Hz		
Linear Shaking Control		Shaking control 0 to 40	0 strokes / 0 to 200rpm		
Stroke Length	Fixed 20mm Stroke	V	ariable up to 40mm Stro	ke	
Speed Display		Anal	ogue		
Drain	N/A		Drain Outlet		
DIMENSIONS					
Tank Capacity	10 litres		28 litres		
External (mm)	449w x 332d x 290h 715w x 332d x 290h				
Internal (mm)	242w x 300d x 200h		500w x 298d x 200h		
Perforated Shelf/Trolley (mm)	175w x 270d		389w x 270d		
Water Level Max. (mm)		12	20		
Water Level Min. (mm)		5	0		

NE5 Series Shaking Water Baths Accessories



Stainless Steel Gabled lid with Insulated Handle * Stainless Steel Hinged Gable Lid option to fit 28 Litre - SLI-22H

Bath	NE5-10D	NE5-28D	NE5-28DT	NE5-28
Accessory Code	SL1-8		SL1-22	
	N/A		* SL1-22H	



Clear Lift Off Gable Lid with Insulated Handle

Bath	NE5-10D	NE5-28D	NE5-28DT	NE5-28
Accessory Code	GL1-8AF		GL1-22AF	



Clear Hinged Gable Lid with Insulated Handle

Bath	NE5-10D	NE5-28D	NE5-28DT	NE5-28
Accessory Code	GL1-8		GL1-22	



Stainless Steel Perforated Tray

Accepts a variety of clip sizes to suit application.

Bath	NE5-10D	NE5-28D	NE5-28DT	NE5-28
Accessory Code	SA01773		SBF01804	



Stainless Steel Flask Clips

Bath	NE5-10D	NE5-28D	NE5-28DT	NE5-28
		FC0025	: 25ml	
		FC0050	: 50ml	
		FC0100	: 100ml	
Accessory Code		FC0250	: 250ml	
		FC0500	: 500ml	
		FC1000	: 1000ml	
-		FC2000	: 2000ml	

Attach selected clips to perforated tray supplied with bath.



Stainless Steel Test Tube Rack Tray

Bath	NE5-10D	NE5-28D	NE5-28DT	NE5-28
Accessory Code	N/A		STT004	

Not required for NE5-10D - attached test tube rack directly to perforated tray supplied with bath.

NE5 Series Shaking Water Baths Accessories



Stainless Steel Test Tube Racks

Bath	NE5-10D	NE5-28D	NE5-28DT	NE5-28	
No. of Racks	2		4		
	6870 : 26 holes x 17mm DIA				
		6871 : 16 hole	s x 26mm DIA		
		6872 : 36 hole	s x 13mm DIA		
Accessory Code		6873 : 18 hole	s x 19mm DIA		
		6900 : 12 hole	s x 32mm DIA		
		6920 : 9 holes	s x 40mm DIA		

Stainless Steel Flask Clip Tray (complete with clips)

Bath	NE5-10D	NE5-28D	NE5-28DT	NE5-28	
	SFT0025 : 39 x 25ml				
	SFT0050 : 32 x 50ml				
	y Code N/A	SFT0100 : 18 x 100ml			
Accessory Code		S	SFT0250 : 12 X 250n	าไ	
		S	SFT0500 : 8 x 500m	าไ	
		S	SFT1000 : 5 x 1000m	าไ	
		S	SFT2000 : 2 x 2000n	าไ	



Universal Spring Tray

Accomodates a variety of flasks and bottles.

Bath	NE5-10D	NE5-28D	NE5-28DT	NE5-28
Accessory Code	N/A		SFT9000	



Polypropylene Spheres (Pack of 200)

Bath	NE5-10D	NE5-28D	NE5-28DT	NE5-28
No. of packs	2 Packs	4 Packs		
Accessory Code		BP0368		



Drain Tap

Bath	NE5-10D	NE5-28D	NE5-28DT	NE5-28
Accessory Code	N/A		BX0953	

NE5 Series Shaking Water Baths Universal Accessories

CAL	Calibration Record
BX0616	Drain Syphon
BKF-1	Barkeepers Friend
TC-1	Thermometer clip with bent stem thermometer
DC1-300	Immersion cooler for temperature-15°C (not for use with NE5-28)
NE5-MB	Mounting Bracket for use with DC1-300



Pricing on any accessories shown can be found by keying the part number into the search box on our website. The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.

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