



Water Bath

LABOCON SYSTEMS

3rd Floor, 207 Regent Street, London, W1B 3HH, UK

Email: info@labocon.com, Web: www.labocon.com

WATER BATH LWB-100 Series



Water Bath LWB-100 Series from Labocon provides a stable temperature environment ideal for meeting quality control requirements. These robust and reliable thermostatically controlled water baths have built-in stirring mechanism which not only provides outstanding temperature uniformity, but also applies a stirring mixture function.

Features:

- * Microprocessor PID temperature controller.
- * Digital display.
- * Offers over temperature protection and auto tuning.
- * Built-in temperature calibration.
- * Stainless steel bath within a sturdy body.
- * Novel structure effectively prevents vapour leakage.
- * Easy to use and clean.



Application:

Labocon Water Bath LWB-100 Series is widely used for sample thawing, bacteriological examination, warming reagents, coliform determinations and microbiological assays. These water baths are also used in Biomedical, Life Science and Industrial applications.

Specification:

Model	LWB-101	LWB-102	LWB-103	LWB-104
Concentric Rings	Single Hole	1 row, 2 holes	1 row, 4 holes	1 row, 6 holes
Capacity	3.4 Litres	4.3 Litres	13.2 Litres	19 Litres
Temperature Range	RT+5°C to 100°C			
Temperature Accuracy	±0.5°C			
Internal Dimension	168x168x120 mm	325x168x120 mm	653x168x120 mm	945x168x120 mm
Overall Dimension	390x310x230 mm	540x310x230 mm	860x310x230 mm	1140x290x250 mm
Weight (Net/Gross)	3.3/4.3 kg	5/6.5 kg	7/9 kg	12/14 kg
Heating Power	400 W	500 W	1000 W	1500 W
Power Supply	220V, 50Hz			
Catalog No.	9501360202	9501361202	9501362202	9501363202

Model	LWB-105	LWB-106	LWB-107
Concentric Rings	2 rows, 4 holes	2 rows, 6 holes	2 rows, 8 holes
Capacity	12.7 Litres	19 Litres	25 Litres
Temperature Range	RT+5°C to 100°C		
Temperature Accuracy	±0.5°C		
Internal Dimension	325x325x120 mm	480x325x120 mm	635x325x120 mm
Overall Dimension	540x470x230 mm	715x470x230 mm	860x470x230 mm
Weight (Net/Gross)	6.5/7.7 kg	8.6/9.3 kg	9/10 kg
Heating Power	1000 W	1500 W	2000 W
Power Supply	220V, 50Hz		
Catalog No.	9501364202	9501365202	9501366202