



Laboratory Equipment Pty Ltd

- Stainless steel internal and external construction
- Digital display microprocessor
- 3 x standard models 12,16 and 25 litres
- Larger custom sizes to 200 litres
- Can be used for providing temperature conditioned fluid to other apparatus (LBC-PK option), or simply as a cooled bath.
- Temperature from -5°C to +85° standard (-20°C to +90°C)
- Pt-100 'super-sense' temperature sensor
- Flat lift off lid supplied optional)

Specifications

Model	LBC-4	LBC-6	LBC-8
Capacity (litres)	12	16	25
Int. Dim. (cm) LxWxD	30x23x17	32x30x17	50x30x17
Ext. Dim. (cm) LxWxD	76.5x60x35	76.5x60x35	76.5x60x35
Temp. Controller	Digital PID Controller		
Temp. Min	-5°C		
Temp. Max	+85°C		
Temp. Setting Accuracy	+/- 0.1°C		
Temp. Fluctuation	+/- 0.2°C		
Temp. Sensor	Pt 100 ohms		
Heating System	Electric Element		
Refrigeration	R134a CFC free		
Interior Material	Stainless Steel		
Exterior Material	Stainless Steel		
Options	low temp option to -20°C, high temp option to 90°C, inlet/outlet pump 10 litres/minute to separate apparatus, larger custom units,		
Power (W)	1000	1500	2000
Weight (kg)	31	36	44