



Laboratory Equipment Pty Ltd



## Shaking Water Bath (equipped with Shaking app.)

Our Shaking water bath uses the Microprocessor P.I.D. control system enables continuous operation and programmed operation where temperature can be increased, maintained or decreased according to the need of operator a Programmable control system is optional. The Shaking speed control system has digital setting/display with feed-back system) and is heated by an indirect heating system.

### Specifications

Model	J-MPB2-S
Bath Inner Size(mm) HxWxD	220x580x380
Overall Size (mm) HxWxD	440x820x540
Shaking Type	Reciprocating type
Temp. Min	Ambient+5°C
Temp. Max	95°C
Temp .Accuracy	+/- 0.1°C at 50°C
Temp. Uniformity	+/- 0.5°C at 50°C
Temp. Controller	P.I.D Controller or programmable controller
Temp. Regulator	SSR Type
Thermocouple	Pt 100 ohms
Capacity (L)	48.5 litres
Shaking bath	Shaking Apparatus
Shaking Range	35-300rpm
Shaking Control	Feed-back control system
Shaking Display and Setting	Digital setting
Safety Device	Electrical Leakage Breaker and Overheating Protection
Material Interior /Exterior	Stainless steel/ Powder coated steel

For Further Information contact Laboratory Equipment on:

Email: [sales@labec.com.au](mailto:sales@labec.com.au)

Phone: 02 9560 2811

Fax: 02 9560 6131

[www.labec.com.au](http://www.labec.com.au)