Fluid Warming Chambers (Ambient +5°C to 40°C)

LABEC Fluid Warming Chambers are

designed and manufactured in Australia, available in 2 models (with glass or solid doors) for the accurate and stable storage of fluids in medial centres or hospitals where safe storage is critical and requires monitoring.

The digital PID controller controls the chamber to 0.1°c of the set temperature. The controller displays actual temperature and set temperature. The controller also has high and low alarms which can be connected to an external alarms system (BMS) for monitoring temperature of the chamber and alerting users to temperature changes or power failures.

The chamber is manufactured from stainless steel with the interior being 304 grade for easy cleaning and removal of bacteria.

All surfaces are fully insulated keeping the exterior cool to touch while the interior temperature remains unaffected by external temperature changes.

Doors of these chambers can be double glazed glass for viewing the contents or solid stainless steel, being key lockable and self closing.

The chambers are all mounted on lockable castors for easy movement of the chamber.

Standard features include:

- Stainless Steel interior and exterior.
- Fan Forced Convection.
- Lockable Door.
- Digital Temperature Controller.
- High & Low Alarms with BMS.
- Adjustable shelving.
- Lockable castors.





Laboratory Equipment Pty Ltd

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SPECIFICATIONS

Fluid Warming Chambers (Ambient +5°C to 40°C)

Model	LFW-50-GD	LFW-100-2GD
Capacity (Litres)	500	1000
Temperature	Ambient +5°C to 40°C	
Internal Dimensions (H x W x D)	120 x 65 x 65	120 x 130 x 65
External Dimensions (H x W x D)	206 x 76 x 80	206 x 140 x 80
Shelves	3	5
Fan Forced	 ✓ 	V
Lockable Castors	 ✓ 	V
Solid Door Option	 ✓ 	V
Over/Under Alarm	 ✓ 	V
BMS (voltage free) contact	V	V
Power (AMPS)	10AMPS	
Weight (kg)	180	270





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