

## General Incubator

- **Economical and Practical**

Ideal for general laboratory incubator require temperature range from ambient +5°C to 70°C with precision digital PID controller.

- **Digital PID Control**

Provides precise temperature control, timer, alarm and auto-tuning.

- **Forced Convection**

Air flow by silent fan motor maintain uniform temperature in the chamber.

- **Inner Tempered Glass Door**

With silicone packing easy sample view without door opening.

- **Stainless Steel Chamber**

- **Safety and Convenience**

Over temperature and current protection capacity ensure user safety and adjustable sliding rack, silent fan motor.

Specification							
Model		LIB-010M	LIB-030M	LIB-060M	LIB-080M	LIB-150M	LIB-300M
Dimension W x D x H mm	Inner	210 x 210 x 210	300 x 300 x 350	400 x 350 x 400	400 x 400 x 500	500 x 500 x 600	600 x 500 x 1000
	Outer	280 x 280 x 360	460 x 520 x 672	520 x 470 x 680	550 x 587 x 827	660 x 670 x 970	745 x 715 x 1460
Capacity		9.3 Liter	32 Liter	56 Liter	80 Liter	150 Liter	300 Liter
Heater		100 W	100 W	150 W	200 W	300 W	500 W
Temperature	Range	Ambient +5°C to 70°C					
	Accuracy	±0.1°C at 37°C					
	Uniformity	±0.5°C at 37°C					
Display		4 Digit LED Display					
Controller		Microprocessor PID Multi-Function Controller					
Timer		99 hr, 59min/ Continuous					
Material	Inner	Stainless Steel (SUS304)					
	Outer	Powder Coated Steel					
Shelf		Adjustable 2 or 4 Shelves					
Door		No Glass	Tempered Glass				
Circulation		Forced Convection Air Circulation					
Safety		Over Temp Cut-off, Over Current Breaker					
Electric supply		110V, 60Hz or 220V, 50/60Hz					

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