

Jeio Tech 303 Litre Laboratory Refrigerator (CLG-300S)

Product Code: AAHEI012K

Brand: Jeio Tech

With its advanced safety features, the Jeio Tech 303 Litre Laboratory Refrigerator (CLG-300S) provides a stable refrigerated environment for life science, pharmaceutical, biotechnology, clinical and industrial laboratories.

Features:

Performance:

- Fully insulated chamber ensuring minimal chamber's temperature fluctuation.
- High thermal efficiency evaporation system, made of low corrosive materials.
- Optimising defrost systems: innovation auto-defrost system automatically activated on detecting amount of frost accumulated in the evaporator.

Convenience:

- Intuitive and easy-to-operate control with VFD and touch-sensitive buttons. Easy temperature unit conversion between °C and °F.
- Clear observation of stored samples. Tempered glass door with built-in heating wire. Built-in fluorescent lighting.
- High-quality 304 grade stainless steel interior.
- Efficient internal space use with height adjustable wire shelves.
- Built-in 50mm diameter cable port for external probes or wires.
- Dedicated stand with casters and stacking kit for use in labs with limited space (optional).
- Three types of recorders to choose from (optional): dot recorder (6 point), chart recorder (6", 24 hours/7 days), and thermal line recorder.

Safety:

- High/low temperature protection, over-current protection.
- Open door alarm and automatic fan stop interlocked with door opening for minimisation of heat loss.
- Keypad lock function, built-in door with a key.



Specifications:

Chamber Volume (litres)		303
Temperature Range (°C)		2 to 10
Refrigerator (Hp)		1/6
No. of Wire Shelves (standard/max.)		3/11
No. of Wire Shelves, Slide (max., optional)		7
No. of Drawer Shelves, Slide (max., optional)		5
Max. Load Per Shelf (kg)		26
Material(s)	Interior	304 Grade Stainless Steel
	Exterior	1mm Powder-Coated Stainless Steel
	Insulation	60mm Foam Polyurethane
Dimensions	Internal (w x d x h)	550 x 550 x 1000mm
	External (w x d x h)	670 x 770 x 1515mm
	Net Weight (kg)	130
Electrical Requirements (230V, 50 Hz)		2.3A

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