

Jeio Tech Low Temperature Incubators - Forced Convection Models (IL Series)

Brand: Jeio Tech

Jeio Tech's Low Temperature Incubators - Forced Convection Models (IL Series) provide a superb low temperature incubation performance using a noiseless HBP compressor cooling system, which reduces water evaporation within the chambers.

Each low temperature incubator comes with a microprocessor PID controller, an adjustable 3-step fan speed with defrosting time and period control, digital timer, and RS-232 interface and Lab Tracer software.

Features:

- Forced air convection incubators with an integrated HBP compressor cooling system.
- Choice of two chamber volumes to suit all requirements.
- High quality stainless steel inner chamber and dirt-repellent powder coating external surface.
- Over-temperature limiter with alarm indicator.
- Self-protecting cut-off function and signal.
- Door-open warning alarm.
- Splash-proof/easy-to-clean keypads and clear LED displays.
- Easy cleaning design.
- Tempered inner glass door.
- Noiseless and reduces water evaporation within the chamber.
- Time-setting function for automated run/off (from 1 min. to 99 hr. 59 min.).
- Microprocessor PID temperature control/ auto-tuning/calibration.



Specifications:

Model(s)	IL-11	IL-21	
Product Code(s)	22042	22052	
Chamber Volume (litres)	150	244	
Refrigerator (Hp)	1/8 HBP	1/6 HBP	
Temperature	Range (°C)	0 to 60	
	Fluctuation at 25°C	± 0.1	
	Variation at 25°C	± 0.5	± 0.4
Dimensions	Internal (w x d x h)	600 x 500 x 500mm	500 x 520 x 940mm
	External (w x d x h)	735 x 742 x 1010mm	605 x 740 x 1630mm
	Net Weight (kg)	100	135

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