



Jeio Tech 150 Litre Economy Incubator (IB-IIE)

Product Code: 26025

Brand: Jeio Tech

Ideal for use in various scientific fields (e.g. life sciences, pharmaceuticals, clinical science, chemistry, biology), the Jeio Tech 150 Litre Economy Incubator (IB-11E) is an affordable yet exceptionally reliable incubator featuring film type heaters attached to the inner chamber's external walls, making the incubator free from noise, vibration and mechanical troubles.



Performance:

- Temperature range from ambient +3°C to 60°C.
- Microprocessor PID control/temperature calibration/ automatic tuning.
- Vibration-free design ideal for yeast cultivation. Free from noise, vibration, and mechanical troubles by film type heating method.

Convenience:

- Intuitive control panel with bright LED display (0.1°C resolution).
- Dual wait on/off timer modes (1 min. to 99 hr. 59 min.).
- Convenient preset function for three most commonly used temperature settings.
- Corrosion-resistant incoloy sheath heating element and stainless steel interior.
- Rounded inner chamber corners for easy cleaning and optimal air-flow.
- Stackable up to 2 units using the optional stacking kit.

Safety:

- Automatic run after power interruption.
- Keypad lock function prevents accidental changes during operation.
- Over-temperature and over-current protection.
- Audible and visible open door alarms.



Specifications:

Chamber Volume (litres)		150
Temperature Range (°C)		Amb. +3 to 60
Temperature Fluctuation at 37°C		± 0.3
Temperature Variation at 37°C		± 0.8
Dimensions (w x d x h)	Internal	500 x 515 x 585mm
	External	595 × 630 × 865mm
No. of Wire Shelves (std./max.)		2/13
Net Weight (kg)		47
Electrical Requirements (230V, 50/60Hz)		2.2A

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