

## Space saving design and dependable, trouble-free heating system

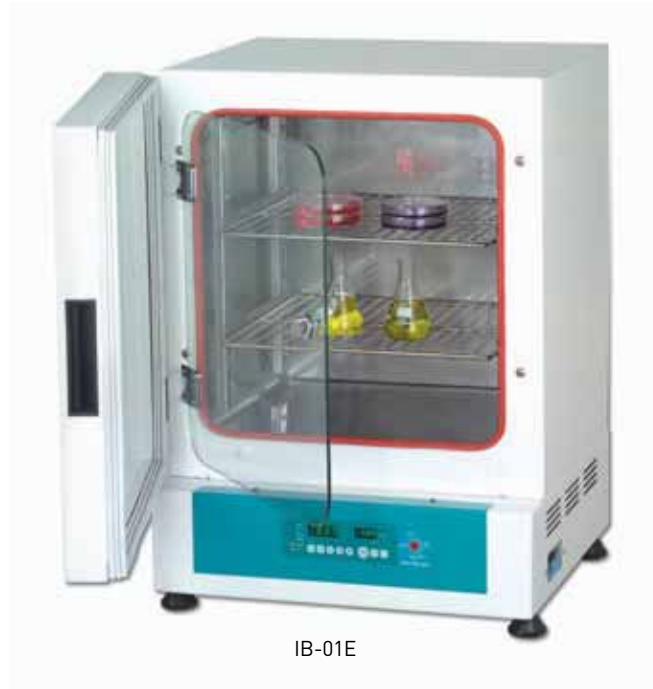
IB-E series completely wrap inner chambers in film type heaters that is perfectly safe from any mechanical vibration and noise, in addition to prevents frequent mechanical trouble.

### Operating features

- +3°C above room temperature to 60°C
- Microprocess PID control/ Auto-tuning/ Calibration
- Digital timer: 1 min ~ 99 hr 59 min, delayed ON/ OFF
- Over-temperature limiter/ Door opening alarm
- 3 different temperature values memorable
- Digital LED display (0.1°C resolution) using touch-sensitive keypads

### Constructional features

- Completely safe anti-vibration design is helpful to cultivate yeast and not to disturb nearly use of other instruments like a microscope
- Space saved dimension, lightweight and compact design with fully sealed gasket
- Stackable 2 steps up with exclusive stacking kits (optional)
- Optimized sample inspection through tempered inner glass door without affecting chamber temperature
- Separable shelves and rounded inner chamber corners for easy cleaning



IB-01E

**Included Accessories** • 2 wire shelves

**Optional Accessories** • Perforated shelves  
• Stacking kits for stackable chambers

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## Specifications & Ordering Informations



Model	IB-01E	IB-11E	IB-21E	
Chamber Volume (L/cu ft)	65 / 2,3	150 / 5,3	205 / 7,2	
Temperature	Range (°C/°F)	Amb. +3 to 60 / Amb. +5,4 to 140		
	Fluctuation <sup>1)</sup> (± °C/°F) at 37°C	0,2 / 0,36	0,3 / 0,54	0,1 / 0,18
	Variation <sup>1)</sup> (± °C/°F) at 37°C	0,6 / 1,08	0,8 / 1,44	1,1 / 1,98
Dimensions	Interior dimensions (W×D×H) (mm / inch)	423×355×445 / 16,7×14×17,5	500×515×585 / 19,7×20,3×23	632×515×630 / 24,9×20,3×24,8
	Exterior dimensions (W×D×H) (mm / inch)	533×475×725 / 21×18,7×28,5	595×630×865 / 23,5×24,8×34	740×630×910 / 29,1×24,8×35,8
	Net weight (Kg / lbs)	33	47	57
Electrical Requirements (230V)	50 / 60Hz, 1,1A	50 / 60Hz, 2,2A	50 / 60Hz, 2,4A	
Cat. No.	AAH26015K	AAH26025K	AAH26035K	
Electrical Requirements (120V)	50 / 60Hz, 2,1A	50 / 60Hz, 4,2A	50 / 60Hz, 4,6A	
Cat. No.	AAH26016U	AAH26026U	AAH26036U	

1) Technical data (according to DIN 12880)