

**LABSTAC**

**BIOCHEMICAL  
INCUBATOR**



[www.labstac.com](http://www.labstac.com)

# BIOCHEMICAL INCUBATOR

Glass door for the easy visualization and compact with exclusive incubating performance in valuable tests. Made up of stainless steel which makes it durable. Biochemical Incubator is applicable in research institutes, university laboratories, environmental protection, forestry and animal husbandry industries for culture preservation, bacteria, and microbes. Used in Research institutes, University laboratories, Environmental protection, Forestry, Animal husbandry industries, Culture reservation, bacteria, and microbes. Also known as Laboratory Biochemical Incubator, Biochemical Incubator.

## IH11 SERIES BIOCHEMICAL INCUBATOR



IH111, IH112, IH113, IH114

### FEATURES

IH111 IH112 IH113 IH114

ALLCOLD Refrigeration Technology: Auto defrost, multiple security system, long time running, environmental protection, high efficiency and energy saving, Auto-defrost function, Imported DuPont SUVA R134 a environmental refrigerant.

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ALLFLOW Perfect Air Current Cycling: Perfect forced convection, maximum number of working room, minimum temperature recovery time after the opening, world famous axial fan, perfect air current design.

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ALLSENS Programmable PID Control: Adaptive PID controller precisely controls the temperature and humidity, prevent temperature soaring, keep working room temperature stable and uniformity.

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Excellent Imported temperature and humidity Sensor.

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Efficient isolation Design

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### SPECIFICATIONS

Model	IH111	IH112	IH113	IH114
Capacity	100 L	150 L	250 L	400 L
Temperature Range	0-65°C			
Ambient Temperature	10~30°C			
Temperature Fluctuation	±0.5°C			
Temperature Uniformity	±1		±1.5	
Temperature Resolution	0.1°C			
Ambient Humidity	<70%			

Interior	SUS304 Stainless Steel Materials	-	-	-
Timer Range	0-99 hrs, 0-9999 min, can be chose			
Convection Mode	Forced Convection			
Internal Dimention (WxDxH)	490x390x610 mm	510x390x760 mm	510x450x1100 mm	600x640x1050 mm
Overall Dimension (WxDxH)	630x680x1250 mm	650x680x1410 mm	650x740x1730 mm	745x930x1700 mm
Package Size	1450x730x830 mm	1605x760x830 mm	1935x760x890 mm	1907x815x1090 mm
Shelves/Trays	3		4	
Weight	95/120 kg	107/133 kg	135/162.5 kg	158/158 kg
Power	850 W	1000 W	1100 W	
Power Supply	Single phase AC220 V/50 Hz			

**LABSTAC LTD.**

Kemp House 152 – 160 City Road, London  
EC1V 2NX, United Kingdom.  
Email: [contact@labstac.com](mailto:contact@labstac.com)  
Website: [www.labstac.com](http://www.labstac.com)

