



AIR JACKETED INCUBATOR BIAJ-104

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Natural air convection method and gentle air circulation provide excellent temperature homogeneity. Glass observation window with air tight lock and silicon rubber sealing prevents unwanted loss of heat. Stainless steel interiors with heating elements on all six sides provide uniform heating even if load is high. This series is designed to reduce sample contamination and provide a stable environment for growth and maintenance of cell cultures.

Used in Cell Culturing, Tissue culturing, Tissue Engineering, Vitro fertilization, Mammalian cell research, Oncology studies..

Also known as Laboratory Incubator Air Jacketed.

BIAJ-104 AIR JACKETED INCUBATOR



Stainless steel inner chamber with semicircular transition and adjustable shelves

Easy to use interface

LCD display with multiple displays of data and timer function

Door having tempered glass observation window with adjustable air-tight lock

Silicon rubber sealing to prevent heat loss

Over temperature protection

Overheat thermostat with auto power shutdown function

SPECIFICATIONS

Model	BIAJ-104
Capacity	125 L
Temperature Range	RT+5-80°C
Ambient Temperature	5-40°C
Temperature Accuracy	±0.2°C
Temperature Uniformity	±0.5°C
Temperature Resolution	0.1/±0.2°C
Timer Range	1-9999 min
Load per shelf	15 kg
Internal Dimension	500Wx450Dx550H mm
Exterior Dimension	640Wx630Dx935H mm
Package Size	710x700x990 mm
Shelves	2
Weight	60/66 kg
Power	600 W
Power Supply	220V, 50Hz



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