



AIR JACKETED INCUBATOR BIAJ-102

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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-102 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-102
Capacity	45 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	350Wx350Dx350H mm
Exterior Dimension	490Wx530Dx730H mm
Package Size	590x560x790 mm
Shelves	2
Weight	37/43 kg
Power	250 W
Power Supply	220V, 50Hz



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