

CO2 INCUBATOR AIR JACKETED BCAJ-304

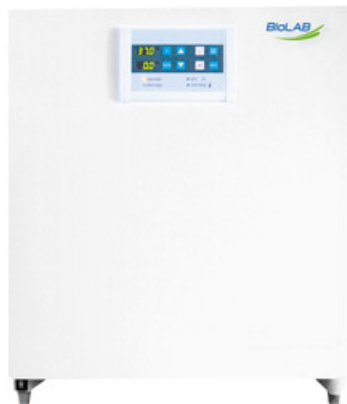
CO2 INCUBATOR AIR JACKETED BCAJ-304

Designed to provide uniform temperatures and highly stable CO2 environment for your important cell cultures. UV light protects the cells from fungal contamination while HEPA provides clean air for optimal growth. Microprocessor avoids temperature fluctuation. Easy operation with data storage features, our product is a must have for cell culturing applications.

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

Also known as Laboratory CO2 Incubator Air Jacketed.

BCAJ-304 CO2 INCUBATOR AIR JACKETED



Microprocessor control

Stainless steel shelves

Power interruption, High/Low temperature, Deviation of CO2, RH, Door ajar, Independent overheat protection alarm system

RS232 Interface

SPECIFICATIONS

Model	BCAJ-304
Capacity	240 L
Temperature Range	5°C above ambient temperature to 50°C
Temperature Stability	±0.1°C
Temperature Uniformity	±0.2°C
Temperature Sensors	PT1000
CO2 Range	0~20%
CO2 Stability	±0.1%
CO2 Sensor	Thermal conductivity
CO2 Inlet Pressure	0.1 Mpa
Relative Humidity	95±3%
Jacket Type	Water Jacketed
Interior	Type 304, mirror finish, stainless steel
Exterior	Electrolyzed galvanization steel, powder coated
Shelve Dimension	423Wx445D mm
Internal Dimension	607Wx583Dx670H mm
Exterior Dimension	780Wx820Dx944H mm
Shelves	3,12
Weight	80 kg
Remote Alarm	Standard
Access port	Standard
Power	735 W
Power Supply	220V/50Hz (standard), 110V/60Hz (Optional)



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