AIR JACKETED CO2 INCUBATOR INC91-080

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## AIR JACKETED CO2 INCUBATOR INC91-080

Precise management of temperature and CO2 provides an exceptionally stable environment, it is easy to maintain precise time/date stamped records of all incubator functions as often as necessary and adopts door heating control system. It is majorly used in issue engineering, mammalian cell research, tissue culturing and oncology studies. Used in Cell Culturing, Tissue culturing, Tissue Engineering, Vitro fertilization, Mammalian cell research, Oncology studies..

Also known as Laboratory CO2 Incubator Air Jacketed.

## INC91-080 AIR JACKETED CO2 INCUBATOR

Microcomputer intelligent PID control Equipped with UV lamp Unique air circulation Adopt door heating control system Double door design



## **SPECIFICATIONS**

Model	INC91-080
Capacity	80 L
Temperature Range	RT +5-60°C
Temperature Accuracy	±1°C
Temperature Fluctuation	±0.5%
CO2 Range	0~20%
CO2 Recovery Time	≤concentration x 1.2 min
Filter	0.3um, Efficiency:99.998% (for CO2)
Sterilization	UV lamp
Heating method	Direct Heat & Air Jacket (DHA)
Relative Humidity	≥ 95%
Water Reservoir Volume	6 L
Humidifying Method	Special designed water reservoir
Jacket Type	Air jacket type
Inner door	one inner door standard
Internal Dimention (WxDxH)	500x400x400 mm
Overall Dimension (WxDxH)	835x550x550 mm
Shelves	2
Weight	36 kg
Power	350 W
Power Supply	220V



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