

# AIR JACKETED CO2 INCUBATOR INC91-160



## AIR JACKETED CO2 INCUBATOR INC91-160

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.

### **INC91-160** 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	INC91-160
Capacity	160 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	90°C moist heat decontamination
Heating method	Direct Heat & Air Jacket (DHA)
Relative Humidity	≥ 95%
Water Reservoir Volume	3 L
Humidifying Method	Special designed water reservoir
Jacket Type	Air jacket type
Inner door	6 mini inner doors optional
Internal Dimension	650Wx550Dx500H mm
Exterior Dimension	985Wx700Dx650H mm
Shelves	2
Weight	57 kg
Power	550 W
Power Supply	220V

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#### **Labstac LLC**

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