

## CO<sub>2</sub> Incubators

### Features:

- Hot air sterilizing circulation system.
- Polished Stainless Steel chamber, semicircular acrs at corners for easy cleaning
- Micro-organism filter at inlets provides 99% filtration of bacteria and dust and supplies pure Co2 into incubator
- Door temperature controller prevents dewfall on glass door of incubator effectively.
- Alarm function for temperature difference, door open time, UV working status
- Auto controller of fan speed
- Digital Display with Built-in Alarms
- Hi / Lo Read out



5°C to 55 °C



80 L

155 L

233 L



590w x 687d x 790h

670w x 767d x 880h

788w x 837d x 940h

Model	Co2-80	Co2-155	Co2-233
Capacity	80 L	155 L	233 L
External Dimensions	590w x 687d x 790h	670w x 767d x 880h	788w x 837d x 940h
Internal Dimensions	400w x 450d x 500h	480w x 530d x 610h	600w x 630d x 970h
Voltage	220V - 50 Hz	220V - 50 Hz	220V - 50 Hz
Power Consumption	500 W	750 W	950 W
Number of Shelves	2	3	3
Digital Display	✓	✓	✓
Heating Method	Air-jacketed, PIDControl		
Temperature Range	RT +5~55°C		
Temperature Stability	±0.1°C		
Ambient Temperature	RT +5~30°C		
CO2 Range	0~20%		
CO2 Control Resolution	±0.1% (IR Sensor)		
Temperature Recovery	(Door Open 30s, recovery to 5%) ≤ 3min		
Warranty	12 Months*		
<b>Optional Equipment</b>			
Co2 Pressure Release Valve	✓	✓	✓
Humidity Display	✓	✓	✓
R485 Connector	✓	✓	✓
Printer	✓	✓	✓
Port Entry	✓	✓	✓

\*Refer to warranty

Nuline Refrigeration reserves the right to alter the specifications without prior notice.