



Temperature

5°C to 55°C



Capacity

C02-80	80L
C02-155	155L
C02-233	233L



Dimensions

C02-80	590w x 687d x 790h
C02-155	670w x 767d x 880h
C02-233	788w x 837d x 940h



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

Specifications

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		
CO ₂ Range	0~20%		
CO ₂ Control Resolution	±0.1% (IR Sensor)		
Temperature Recovery	(Door Open 30s, recovery to 5%) ≤ 3min		
Warranty	12 Months*		
Optional Equipment			
CO ₂ Pressure Release Valve	✓	✓	✓
Humidity Display	✓	✓	✓
R485 Connector	✓	✓	✓
Printer	✓	✓	✓
Port Entry	✓	✓	✓

*Refer to warranty sheet

**Labcold reserves the right to alter the specifications without prior notice. Labcold is a Division of Mediline Australia Pty Ltd. **

7 Longford Ct Springvale VIC 3171
 P: +(61) 03 9562 3355
info@mediline.com.au