



Co2 INCUBATOR CE



OT-Co2-149



OT-Co2-149

- A state of the Art Co2 Incubator.
- Non dispersive Infrared Co2 Sensor.
- Advanced design provides a very stable drift-free output requiring less frequent calibration.
- With S.S. 304 Pan placed in the bottom of chamber to be filled by distill water to achieve Humidity
- Relative Humidity level up to 95%.
- Air Jacketed Humidity
- With Silicon Gasket
- LCD Controller
- 3 Program's : Temp. & Time based
- Front Door made of Toughened Glass
- Normal Working Light

Specification :

Temp. Range	: +5°C above ambient to 55°C
Temp. Uniformity	: ±0.5°C
Temp. Accuracy	: ±0.1°C
Co2 Range	: 2 to 20%
Co2 Accuracy	: ±0.1%
Co2 Recovery	: upto 5% ±0.2% in 3 minutes
Temp. Recovery	: 0.3°C/min.
Temp. Display Resolution	: 0.1°C
Co2 Control Logic	: Fixed Algorithm
Environmental Adaptable Co2 Sensor	: Infrared Type
Temp. Sensor	: Precision integrated Circuit
No. of Program	: 3 No.

Model No.	Capacity
OT-Co2-149-A	100 Ltr.
OT-Co2-149-B	150 Ltr.
OT-Co2-149-C	180 Ltr.

Optional : Co2 Cylinder, Pipe, Regulator