

ENGINEERS AND MANUFACTURERS OF ULTRA-LOW FREEZERS

## *Sheldon CO2 Incubator Incubator Model SCO5A*

**5 Cubic Ft. Upright  
Temperature Range: To 60°C**

### *Specifications:*

* Capacity	5 Cu. Ft.
* Temperature Range	8° above ambient to 60° C
* Dimensions	
* Exterior w x d x h	27.5 x 28.5 x 37.8 69.9 x 72.4 x 96 (cm)
* Interior w x d x h	20.5 x 19.8 x 21.5" 52.1 x 50.3 x 54.6 (cm)

### *Design Information:*

Model SCO5A is ideal for sensitive tissue and cell culture applications. It provides the benefits of contamination control and uncompromising temperature uniformity for even the most demanding incubations.

### *Features:*

- Patented copper-caged HEPA filter
- Heated door to ensure superior temperature uniformity and also reduce the potential for condensation to form on the inner glass door
- Durable stainless steel chamber with coved corners for easy cleaning
- Exclusive heated copper CO2 inlet not only promotes temperature uniformity, but also prevents moisture from being introduced into the chamber
- Autoclavable shelving system

Temperature Uniformity	+/-0.25°C at 37°C
CO2 Range	0-20%
CO2 Sensor	Infrared (IR)
CO2 Rate	< 5 minutes
Relative Humidity Range	up to 95%
Shelves	Three supplied / sixteen max.
Jacket Type	Air
Voltage	120/60/1
Amperage	6
Shipping Weight	310 lbs.
Warranty	Five Year



Specifications subject to change without notice