

Thermo Scientific™ Forma™ Steri-Cult® CO₂ Incubators Continued


Code	Alt Ref	Capacity, L	Ext Dims, w x d x h, mm	Int Dims, w x d x h, mm	Price
INC2620	3308	232	889 x 686 x 1001	528 x 523 x 838	£18873.00
INC2622	3311	323	1092 x 686 x 1001	732 x 523 x 838	£20787.00

Thermo Scientific™ Forma™ Steri-Cycle™ i160 CO₂ Incubators with Cell Locker™ System



The Forma™ Steri-Cycle™ i160 CO₂ incubator with the Cell Locker™ system combines leading technology with an innovative, patented solution of removable, protected chambers designed for improved culturing efficiency and security for sensitive cultures, such as stem and primary cells, used in cutting edge applications. The Cell Locker™ is a breakthrough for cultures in frequently opened or shared use incubators. Cross contamination from neighbouring cultures or circulating microorganisms is a constant risk in many traditional incubators. The HEPA system filters the entire incubator air volume to achieve ISO Class 5 cleanroom air quality. The Cell Locker™ further protects from cross contamination by dividing the incubator into six individual chambers.



- 165L interior chamber with the new 6 segmented, left hinged gas tight inner door configuration and 3 shelves designed to accommodate 6 individual Cell Lockers™
- THRIVE airflow technology provides enhanced stability, tight uniformity, and fast recovery
- Unique covered humidity reservoir maximises humidity without condensation
- ISO Class 5 HEPA filtration provides clean room air quality in the chamber
- Temperature resistant, bulb-free IR CO₂ sensor (IR180Si)
- Overnight 180°C sterilisation cycle achieves 12 log Sterility Assurance Level (SAL) total sterilisation
- Cell Lockers™ sold separately

Specifications	
Chamber Capacity, L	165
Temp Range, °C	Ambient +3 to 55
Temp Stability, °C	±0.3
CO ₂ Range, %	1 to 20
CO ₂ Stability, %	±0.2
Relative Humidity, %	≥93 (at 37°C)
Int Dims, w x d x h, mm	470 x 576 x 607
Ext Dims, w x d x h, mm	637 x 880 x 900

Code	Alt Ref	Chamber	Price
INC2666	51032173	Stainless steel	£14288.00
INC2668	51032177	Copper	£15672.00

Oxoid and Difco media available!

A wide range of Oxoid and Difco media are available.

Visit the SLS website to view the range.

