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

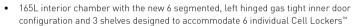


Code	Alt Ref	Capacity, L	Ext Dims, w x d x h, mm	Int Dims, w x d x h, mm	Price
INC2620	3308	232	889 x 686 x 1001	528 x 523 x 838	£18873.00
INC2622	3311	323	1092 x 686 x 1001	732 x 523 x 838	£20787.00

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



The Forma™ Steri-Cycle™ i160 CO₂ incubator with the Cell Locker™ system combines leading technology with an innovative, pat₂ented 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.



- · 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 wxdxh mm	437 v 880 v 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.