



MCO-173AIC-PE

IncuSafe

CO₂ Incubators

165 L



(option*)



(option**)



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Optimising cell culture outcomes and reproducibility

IncuSafe CO₂ Incubators provide precise control of CO₂ concentration and accurate, uniform, and highly responsive temperature control within the chamber. During cell culturing the inCu-saFe germicidal interior and SafeCell UV-LED lamp work continuously to prevent contamination.

Precise & Regulated Environment

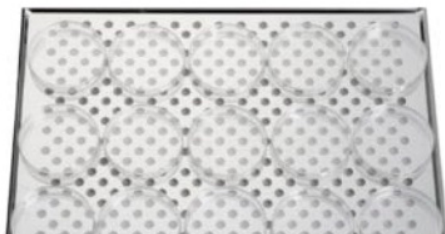
InCu-saFe and SafeCell UV-LED both function to prevent contamination. The Direct Heat and Air Jacket System regulates the temperature whilst the Dual IR sensor controls the CO₂ level.

Time-Saving Decontamination

The high-speed decontamination system uses vaporised hydrogen peroxide and UV-LED light. It cleans the chamber of the incubator safely in less than three hours, achieving a minimal 6 log reduction of major contaminants.

Ease of Use & Maintenance

A new 7 inch color LCD touch panel allows full control even with gloved hands. Transfer of data is easy via a USB port. The easy-to-clean incubator interior features fully rounded corners and integrated shelf supports.



Optimum Cell Growth

Outstanding quality and performance for successful cell growth, optimal results and reproducibility. Perfect fit for the strictest and most sensitive protocols.



Efficient Workflows

Complete laboratory procedures and experiments more efficiently with less incubator downtime. Ideal for commercial applications.



Intuitive Usability

Control and visibility of the internal conditions, such as CO₂ level and temperature, is easy with the MCO-173AIC CO₂ incubator.