Guardian® Class I Biological Safety Cabinets



The Guardian® Class I Biological Safety Cabinet offers operator and environmental protection from biological materials and activities involving animal pathogens and genetically modified organisms.

Designed to incorporate the latest features to BS EN 12469:2000 Standards, the range of Microbiological Safety Cabinets offer total practicality and suitability for a huge variety of applications.

The units are provided as a re-circulating, or optionally ducted, system and utilise HEPA filtration to offer environmental and operator protection. The H14 HEPAs are rated at 99.997% efficient at 0.3µm particulate, the filter seals under negative pressure to prevent leaks into the cabinet.

The MSC1200C1 can be fitted with Carbon Filters to allow use with a multitude of chemical compounds, including formalin. Universal ports allow connection to proprietary VHP and formalin systems to ensure safe and complete disinfection.

Size Specification (W X D X H)

MSC 1200 C1 1200mm x 700mm x 1350mm *

*Add 15mm height for Outlet Carbon Filter, if fitted.