Guardian® Class II Biological Safety Cabinets



The Guardian® Guardian® Class II Biological Safety Cabinet utilises a specially ventilated enclosure, developed for sterile material handling.

The unit guarantees both operator and working materials protection from potential biohazard infections and complies to BS EN 12469:2000 and independently type tested by Public Health England.

Standard Features include:

- Low Energy 120watts of power.
- UV Lighting Strip ensures VHP & Formalin Disinfection.
- Electric Sash Adjustment & Closure.
- H14 HEPA Filters that help create an ISO Class 4 Clean Environment.
- Air Diffuser and Sloped Intake for efficient and smooth airflow.
- Removable Polished Stainless Steel Sectional Work Surface.
- Infra-Red Intelligent Sash Safety (IRISS).

Visionaire® Touchscreen Control Interface

The Visionaire® Touchscreen Control Interface is designed to control & monitor all aspects of product operation including; Air Velocity (m/sec or ft/min), Sash Adjustment, UV Sterilisation Cycles, Electrical Sockets, Cabinet Power and Light Variable intensity.

Audible and Visual alarms alert the user to maintenance requirements including: Service, UV Light replacement and Cabinet Hours Run. Formalin and VHP Cycles are also controllable.

Size Specification (W X D X H)

MSC 800	MSC 1200	MSC 1800
800mm x 750mm	1200mm x 750mm	1800mm x 750mm
x 1351mm *	1351mm *	1351mm *

^{*+46}mm height for Outlet HEPA Filter.