

6. Radio-isotope Fume Cupboard



1500mm wide unit shown with services and vented steel cupboards.

Features

- **Monolithic seamless internal chamber with 50mm radius joints for ease of de-contamination**



- **Choice of Mechanical & electrical services**



- **Sinks and drip cups available in a full range of sizes.**



Introduction

The Clean Air Radio-isotope Fume Cupboard is ideal for use with radio-active materials where de-contamination of the chamber is paramount.

Clean Air Radio-isotope range

Available in the standard widths of 1200mm, 1500mm, 1800mm and 2000mm wide.

Larger units available on request.

Aerodynamically designed.

Interior chamber of 316-grade acid resistant stainless steel.

A one piece monolithic chamber with internal joints smooth and easy to clean and maintain with large radii.

Integration with waterwash, scrubber or HEPA filtration systems.

Smooth touch sensitive control panel with easy-clean membrane.

Optional sea-wall to front edge of worktop for spillages.

Choice of stainless steel dripcups or sinks welded and polished flush to worktop.

6mm thick toughened glass sash.

Available in either bench mounted, Distillation or Walk-in version.

Available in the Radius-profile design.

ducted,
filtration
and
contamination
control
equipment

Performance and safety

The Clean Air Radio-isotope range of fume cupboards are certified to BS7258.

All Clean Air equipment conforms to the latest electrical safety requirements & EC directive for EMC.

Technical & Design

Twin-skin shell in distinctive styling and a choice of colours and finishes.

Sprung PVC guide channels for directional stability, with smooth rise and fall sash action.

Sash counterbalance using double stainless steel cables and ball race pulleys of the fail-safe design.

Adaptable for use with energy saving Variable Air Volume (VAV) systems.

Matching cosmetic infill panels from top of unit to ceiling to shroud ducting.

Warranty & after sales

Clean Air offer a full one-year UNCONDITIONAL warranty on all parts and labour.

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