

Fume Free™ Radioiodine Fume Hood

Capintec's Fume Free™ hood is custom designed to work effectively in situations involving the use of I-131, I-125 or any other iodine compound.

This portable unit, is efficient in reducing exposure from chemical fumes without exterior venting. This is accomplished through the special filtration system mounted on the hood.



Features

- Designed specifically to trap radioactive iodines
- Ultra quiet blower with low vibration
- Meets or exceeds all NRC and ANSI requirements
- Options include outside venting adapter, light kit, stainless steel cart
- Multiple sizes and other options available
- Correct size for insertion of Capintec's Mini "L" shield
- Capintec quality with full year warranty

Fume Free	5730-0029
FUME-CAP Radioiodine Hood (24")	5730-0034
FUME-CAP Radioiodine Hood (30")	5730-0035
FUME-CAP Radioiodine Hood (50")	5730-0036

Radiation Fume Hoods

Radiation Fume Hoods in a wide variety of configurations are now available from Capintec. The hoods are constructed of type 304 stainless steel and include an integral bottom with cup sink option. The one piece interior is free of joints, cracks, or crevices which prevents buildup of residue and simplifies decontamination procedures. Available in six colors to match your lab decor, these radiation fume hoods can be configured for a seated or standing working height. Because of the unique air flow and accessory requirements that are typical for radiation fume hood applications please contact Capintec to discuss your special needs.



Features

- Capintec offers both shielded and standard configurations
- 4 and 6 foot lengths available
- 1 1/4" and 2" lead shielding also available
- Custom configuration services available
- Optional integrated mobile lead glass work shields
- Three remotely controlled service fixtures
- Dedicated remote blower for superior exhaust characteristics

Radiation Fume Hood 4 ft.	5730-0025
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Laminar Flow Hoods

Capintec now offers a complete line of CLASS II type total exhaust safety cabinets for the most exacting requirements. These cabinets provide the highest levels of worker protection when using toxic chemicals and radionuclides. The interior of the cabinet is 304 stainless steel and includes a removable leak tight, 18 gauge stainless steel work surface.



Available in widths up to 6 feet, laminar flow hoods can be outfitted with standard or custom base units as well as optional service fixture kits and canopies. The hoods feature both supply and exhaust HEPA filtering, secured by a spring loaded clamping system. Because of the variety of installation options available, please contact Capintec for assistance with your specific application needs.

Features

- Purifier CLASS II type total exhaust cabinets for laminar flow applications
- Easy access filter replacement for minimal down time
- 3/8" clear safety glass sash (three position)
- Variable speed blower to optimize power consumption
- NSF listed. Meets NSF standard # 49
- Face velocity alarm to protect operator from contamination
- Dedicated remote blower for superior exhaust characteristics
- Optional 1 1/4" and 2" lead shielding
- Optional U.V. lighting and service fixtures

Laminar Flow Hood 4 ft.	5730-0024
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