

Fume Hoods & Biosafety Cabinets

To learn more about these additional products, please reach out to a Lab Design specialist!

Fume Hoods

Fume hoods are essential for maintaining a safe laboratory environment by containing and exhausting hazardous chemical fumes, vapors, and dust. At Lab Design, we offer expert guidance to help you select the ideal fume hood for your laboratory needs. Our range includes Ducted, Ductless, Benchtop, Floor Mount, and Canopy fume hoods, each designed to meet specific safety and operational requirements.

Features and Options:

- High efficiency airflow systems
- Chemical-resistant interiors
- Sash configurations
- Advanced monitoring systems
- Pre-plumbed and pre-wired service fixtures
- Widths ranging from 3'-8" and 10', 12', 16'
- Depths ranging from 31.7", 37.7" and 43.7"



Biosafety Cabinets

Biosafety cabinets are enclosed, ventilated workspaces used in laboratories to safely handle infectious agents and hazardous materials. They use HEPA filters to maintain a sterile environment and protect both the user and the environment from contamination. Essential in microbiology labs and research facilities, biosafety cabinets ensure safe and controlled handling of biohazardous substances.

Features and Options:

- Available in Class 1 and 2 for varying protection
- Ducted or Non-ducted (typical)
- UV lights for sterilization
- Adjustable height base stands
- > 99.99% efficient HEPA filtration
- Widths ranging from 3'-6"
- Standard depth is 32"

