

Fume Capture Hood

Economical Solution For Fume - Free Workspace!



MODEC The Better Product People

Call Us at: 1-800-362-8491 or Visit Us on the Web at www.mopec.com

LET MOPEC CUSTOM DESIGN AND MANUFACTURER ANY SIZE HOOD TO FIT YOUR LABORATORY NEEDS

Our Fume Capture Hoods are an excellent solution to extracting fumes from the workstation or recirculating air throughout the area. Strong and lightweight, portable Mopec manufactured hoods are designed to isolate and remove irritating, potentially hazardous organic vapors from the laboratory environment. Fume Hoods are available in both standard sizes (listed below), or may be custom manufactured to suit your laboratory needs.

- Double Frame Construction
- High-Impact Lexan

BF710 FUME EXHAUST MODULE

The exhaust module is a self-contained purification chamber. Vapor laden air is drawn and passed through a two-stage filtration system. Airborne debris is first trapped in the prefilter, followed by hydrocarbon absorption in a highly efficient filter cartridge containing over 210 cubic inches of activated charcoal. Removal of incoming particulate matter by the prefilter serves to protect the charcoal filter from prematurely losing its effectiveness due to clogging. Filters are disposable and easy to replace.

- Charcoal and Particles Filter Media
- High-Speed Fan with ON/OFF Switch



Fume Exhaust Module	
Dimensions	Product No.
9 %"H x 12 % "W x 12 %"D	BF710
Exhaust Filter Accessories: Charcoal Filter Media BE002 and Partic	le Filter BF003

Exhaust Filters		
Item Description	Product No.	
Particle Filter	BF003	
Constructed of high efficiency polyester fiber encased in a heavy cardboard frame, dis-		
posable filters will trap and retain most particulate matter larger that	an 5 microns.	
Charcoal Filter	BF002	
Manufactured with nearly 5 pounds of coconut shell-derived, activated charcoal material		
encased in a heavy-gauge perforated metal frame. Disposable.		
Potassium Permanganate Filter (not shown)	BF005	

Safely absorb and neutralize formaldehyde fumes with powerful potassium permanganate disposable filters.

Fume Capture Hoods	
<u>Dimensions</u> P	Product No.
24"L x 20"H x 20"D	BF724
Note: In house ventilation systems require 1 ea. BF720 Ventilation Adapt Recirculating and filtered units require 1 ea. BF710 Exhaust Module.	er.
36"L x 20"H x 20"D Note: In house ventilation systems require 1 ea. BF720 Ventilation Adapt Recirculating and filtered units require 1 ea. BF710 Exhaust Module.	BF736 er.
48"L x 20"H x 20"D	BF748
Note: In house ventilation systems require 1 ea. BF720 Ventilation Adapt Recirculating and filtered units require 1 ea. BF710 Exhaust Module.	er.
60"L x 20"H x 20"D	BF760
Note: In house ventilation systems require 1 ea. BF720 Ventilation Adapt Recirculating and filtered units require 1 ea. BF710 Exhaust Module.	er.
Fume Exhaust Adapter	
Dimensions P	Product No.
6"H x 12"W x 12"D	BF720

For a complete catalog detailing our products and services, please call or visit our web site



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