



SafetyVet
1550 Athens Rd
Calhoun, TN 37309-3035

Suggested Sources for Chemotherapy Preparation Cabinets

For oncology, OSHA uses the NIOSH and NIH guidelines for the Biological Safety Cabinet (BSC). Those guidelines call for a Class I or II, Type A or B cabinet. Class II cabinets are defined as having an open front and an inward airflow of 75-100 fpm. Type A cabinets are ductless (use hepa filters) and Type B is ducted to the outside. Type B is the preferred one since the HEPA filters require the use of individual respirators & PPE to change.

Here's the model I think has the most bang for the buck:

Ducted Fume Hood (model # 1499) Approx \$2700.00



Hood can be mounted on a base cabinet (call 1-800-356-2501 for details) or existing countertop to save room.

Specifications: Units feature one-piece double-wall fiberglass construction, seamless interior and 3/16 in. thick shatterproof acrylic sash. Adjustable baffle, 6 ft. three-wire cord, vapor-proof light and switches. 24 in. W and 30 in. W models are 36 in. H x 23 in. D. 35 in. W model is 48 in. H x 29 in. D. Blowers for 24 in. and 30 in. 115V 60 cycle, 300 cfm at 1/4 in. S.P. Blowers for 35 in., 115V, 60 cycle, 470 cfm at 1/4

in. S.P. Hoods with blowers should not exceed 15-20 ft. duct runs.

Note: Explosion-proof models are not equipped with switches. Switches must be installed individually to comply with local codes. Available in blue, beige, gray, and white from Lab Safety Supply (1-800-356-0783) or www.labsafety.com

Of course, installation and the cost of duct work is not included in that price.