

INSTRUCTIONS



Observation Fume Hood

Catalog No. 50000-2002

The molded polyethylene bench-top fume hood accepts an exhaust pipe of 4" (102mm) or 6" (152mm) in diameter. If the 6" diameter pipe is to be used, it is necessary to cut off the 4" diameter extension to avoid restricting the airflow. A small hand saw or sabre saw can be used for this purpose.

The hood has two clear surfaces, one is fixed and one is adjustable. The adjustable, clear-acrylic door has two black knobs (A) to raise and lower it. The sidetracks have three holes that are provided for the detent pins (B) which hold the door in position at the selected level.



When the detent pins are in the lowest position, a 1/4" wide gap will be left beneath the door. This gap will allow air to enter and sweep the deck. The detent pins should not be removed completely but should always be in one set of holes.

An exhaust system capable of drawing 200 cfm (free air) is recommended for use with this fume hood.

Do not place very hot items directly in contact with the plastic material. A practical temperature limit is 80°C (176°F). Do not use abrasive cleaners on the clear door as it will scratch and become cloudy.

If you require further assistance in the installation, operation, or use of this Scienceware® product, please contact us.

Important Note: All operators of the fume hood and all observers must wear safety glasses. Maintain a safe distance when viewing experiments.



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