

Ducted Fume Hood - 70" Wide



Model # SS-370-E

Product Specifications

HOOD DIMENSIONS

Outer Dimensions: 24" D x 72" W x 25" H
Interior Dimensions: 23.5" D x 70" W x 24" H
Access Area: 8" x 70"

HOOD MATERIAL

Sides: 0.250" White Acrylic
Base: 0.500" White High Density Polyethylene
Top: 0.500" Clear Polycarbonate
Front: 0.250" Clear Polycarbonate

EXHAUST CONNECTION

(2) 6" O.D. Exhaust Collar
Ducting & Fan Not Included with this Product

WEIGHT

Approx. 105 lbs.

MAX. OPERATING TEMPERATURE

Not to exceed 170 degrees Fahrenheit

WARRANTY

Limited two-year warranty from date of shipment on defects due to materials or workmanship.
PATENT #5,843,197



Shown with outer dimensions. Measurements are approximate.



50" Wide Exhaust Hood Pictured Above

Disclaimer: The end user is ultimately responsible for conforming to all applicable exhaust ventilation regulations. Consult local, state and federal agencies regarding the suitability of your application prior to venting fumes to the environment. It is your ultimate responsibility to ensure the safety and suitability of your application. For more information, contact a local safety professional (certified industrial hygienist) for conformance and suitability.

Product Features

- Fluorescent Light Included
- Custom Material Options
- Other Standard Sizes: 18", 24", 30", 40", 50" 60"
- Anti-Static Vinyl Strip Curtains Included
- Custom Size & Modification Options
- Optional Spill Trays

Useful for Dual Operator Applications. The 70" Wide Ducted Fume Hood is the largest standard size option of the Ducted Fume Hood line. This hood offers interior working space and two exhaust outlets that can accommodate dual operators. A standard 24" deep countertop will accommodate this unit; therefore, custom benchtop procurement is typically not necessary.

This exterior-ducting fume hood is suitable for a variety of applications that require fume and particulate control. Examples include processes involving organic volatiles, powder filling, pharmaceutical capsule filling, solvent and epoxy, acid etching, and additional operations where activated carbon or other filtration options may not be a suitable solution. These systems are often found in pharmacies, laboratories, industrial settings such as manufacturing facilities, and research and development spaces.

Ducted Fume Hoods are Highly Customizable. Several aspects of Ducted Fume Hoods are customizable. Some options are listed below:

- Size Specifications (width, depth, height, access area)
- Custom Material (e.g. metal, PVC, ESD-safe)
- Cutouts (e.g. sink cutout, microscope cutout)
- Accessories for Hanging Equipment
- Illumination Options (e.g. Black Light)
- Dual-Entry Configuration

This unit includes two 6" Exhaust Collars and does not include ducting or fan. Ask Sentry Air Systems Applications Specialists for assistance in selecting a suitable fan. Sentry Air Systems also manufactures fume hoods that include a fan and filtration media (Ductless Fume Hoods).



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