



Ductless Exhaust Hoods-Portable Fume Hoods



Price: RFQ Product Code: 1100-2-G Manufacturer: CLEATECH LLC Made in: U.S.A

Lead-time Usually ship in 2-3 week

Description: Portable Ductless Exhaust Hoods are negative-pressure turnkey hoods ventilate and purifies fumes, excellent choice for laboratories. These hoods creates the negative air pressure that pulls contaminated air up and away from the operator's breathing zone. The air is directed into the filter chamber which houses various filter media (HEPA / Carbon) dependent on the type of particulate / vapor is generated.

Ductless exhaust hoods are available in width of 24", 32" models feature 1260 CFM impeller blower. Fan filter housing and work surface are constructed from corrosion resistant polypropylene. Walls are available in choice of clear Abrasion Resistant Polycarbonate or Static dissipative PVC. Static-dissipative surfaces minimize the risk of ESD electrostatic discharge under the hood. Polycarbonate AR offers abrasion and chemical resistance along with the same properties as regular Polycarbonate material.

Standard Features:

- 48" Portable Exhaust hood Overall Dimensions 48" x 24" x 36.25"
- Work area dimensions 47" x 23.25" x 24"
- Clear AR Polycarbonate Materia ¼" Thickness
- Material Sash, Polycarbonate AR Clear 1/4" Thickness
- Polypropylene worksurface & fan filter housing which resist acids and other chemicals.
- This model includes three hinged access shield that increases air speed by restricting the air flow
- Portable Exhaust hoods provide can be positioned on nearly any bench.

Standard Options:

- HEPA Filter rated 99.97% efficient
- Optional activated charcoal carbon filter remove common organic fumes
- Airflow Alarm Monitor mounted on the side wall
- Airflow Alarm Monitor with touchscreen mounted on the wall
- Stand with Caster Epoxy Power Coated Steel, 30" or 35"Height

Package Info:

- Package Type: Crate
- Package Dimensions: 54"W x 30"D x 45"H
- Approximate Gross Weight: 215 lbs.