

FUME HOOD



Manufacturer of
**Life Science Research
Equipments**



GeM
Government
e Marketplace



EPS Fume hoods are ventilation devices that are designed to limit exposure to hazardous or toxic fumes, vapors or dusts. A fume hood is typically a large piece of equipment enclosing five sides of a work area, the bottom of which is most commonly located at a standing work height.

Fume hood exhaust options (Ducting)

Fume Hood Ducting exists two main types Ducted and Recirculating (ductless) and principle is the same for both types: air is drawn in from the front (open) side of the cabinet, and either expelled outside the building or made safe through filtration and fed back into the room. To ensure durability, the Fume Hood Duct is constructed with 200mm dia 4mm thick rigid FRP pipe of height 10' with suitable rain hood.

Features

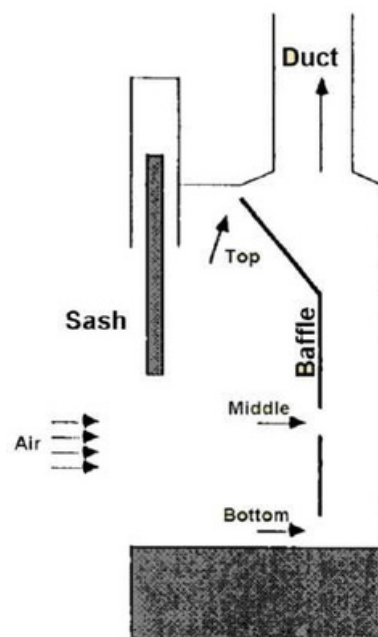
- Metal Construction with inner FRP lining or in complete FRP construction
- Heavy duty dynamically balanced blower assembly provided in the unit.
- Counter balanced front sash with toughened glass view panels
- Provided with suitable lighting inside the work chamber.
- Fumes are completely removed from the workplace
- Ergonomic design
- Low maintenance

Special Features:-

- Gas / Air cocks
- FLP Motor & Starter
- Power Socket

Optional Features

- Water Sink
- Inlet and outlet Flameproof electrical accessories



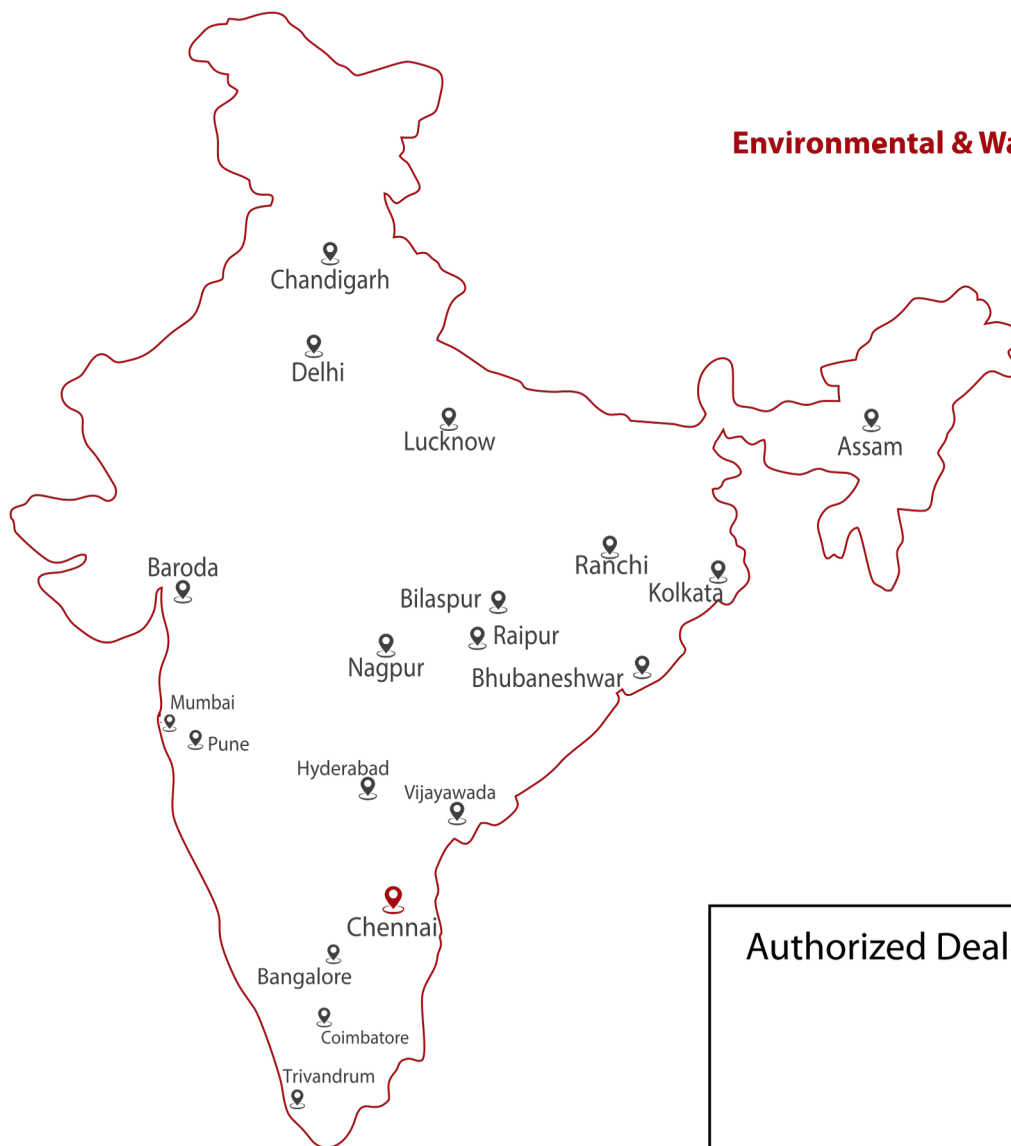
Technical Specifications & Ordering Information:

MODEL	Working Dimension	Overall Dimension	Top Cabinet Size	Support Stand
EPS/FH-600	2' x 2' x 2'	630X700X2100	630X700X1250	630X700X850
EPS/FH-900	3' x 2' x 2'	930X700X2100	930X700X1250	930X700X850
EPS/FH-1200	4' x 2' x 2'	1230 X 700 X 2100	1230 X 700 X 1250	1230 X 700 X 850
EPS FH-1500	5' x 2' x 2'	1530 X 700 X 2100	1530 X 700 x 1250	1530 X 700 X 850
EPS FH- 1800	6' X 2' X 2'	1830 X 700 x 2100	1830 X 700 X 1250	1830 X 700 X 850

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