

Product Name :
High Performance Fume Hood India

Product Code :
NG101



Description :

High Performance Fume Hood India

Technical Specification :

- User to work at safe positions.
- Creep Down Mechanism will automatically lower the sash to its safe level (unless held in place)
- when sash is raised above 457 mm (18.0").
- This enables the sash to be raised temporarily to the full open position for set up of equipment and apparatus inside the hood while enforcing regular operation of the hood with a lowered sash.
- Has Key Lock feature which permits the laboratory manager or safety officer to restrict operation of the hood at sash openings above 457 mm (18.0").
- The key can also be used to lock down the sash in its fully closed position to restrict access in case of faulty fume hood, facility shut down or simply to restrict access to equipment setup inside the hood.
- Fluorescent light casing is designed to be released upward or away from the operator in case of explosion, thereby, user's safety
- Size: 1.2 m

- Internal working area (W×D×H): 996×678×1,230mm
- Exhaust Outlet Diameter: 300 mm
- Exhaust Volume/Static Pressure Required: 90l cmh @3 1.8 Pa.
- Face Velocity: 0.5 m/s at 457 mm Sash Opening or equivalent
- Number of Exhaust Collar: 1

Fluorescent Lighting System:

- Lamp intensity: 930 lux (86.3 foot-candles)
- Description: Pre-wired hood lighting with electronic ballast for energy efficiency and instant start
- Controller: Rocker Switches

Sash Specification:

- Sash material: Tempered glass
- Sash configuration: Vertical or combination
- Sloping: 5° slop
- Sash opening: 740 mm
- Power: 220- 240V, 50/60Hz
- Accessary included: 4' Worktop, Phenol ic Res in. ! Cut Out for
- Oval Drip-Cup on Left (Stcl), EBA Base Cabinet for 4'
- Fume Hood, oval PP Drip – Cup: SEAT 25

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