



GAUTAM LAB EQUIPMENTS



LAMINAR AIR FLOW



VERTICAL LAMINAR AIR FLOW

- 1) Laminar air flow with hepa filter we made in 4 types different
-- Specifications:

VERTICAL LAMINAR AIR FLOW

- Direction of flow: top side filter fitted
- Cleanliness: CLASS 100
- Velocity: 90 FPM + / -20%
- Hepa Filter: Size and QTY. will depend on the Size selected
- Particle retention: Above 0.3 micron
- Blower Assembly: 1 / 3 HP, 1440 RPM
- Noise level: 65 decibel + / -5%
- Rate of air flow: 0.40 to 0.75 M / Sec. (90 FPM)
- Vibration level: < 2.5 micron
- Air Velocity: Between 0.4 to 0.5 m/s with +/- 20%
- HEPA Efficiency; 99.997 % at 0.3 microns with DOP test

- Pre filter Washable with a stoppage: up to 90 % at 5 microns
- Sound Level: Less than 65 dB (A)
- Light Intensity (Lux) :900 - 1300 Lux
- Cleanliness: US Federal Standard 209 E
- Class 100
- Power Supply: 220/240 V Single ph., 50 Hz AC
- **Optional:** • S. S Table Top.
- U. V Lights attachment • Front Acrylic Door
- Gas/ Vacuum Cock • Castor wheels at the Bottom

Contact Us:

Mr. Gautam C Rathod

Gala No. 8, Shukla Compound, Chanakya Nagar, Behram Baug, Link Road, Jogeshwari (W), Mumbai, Maharashtra, India - 400102

Mobile: +91-9321537421 / 9699719316

Email ID: gautamlab@gmail.com

Web Site: <http://www.gautamlabequipment.in>