



CLEAN ROOM & HVAC SOLUTION
(Design / Manufacturing / Service)



LAMINAR AIR FLOW

Laminar air flow is referred to as a system that provides continuous air flow that is uniform in both direction and velocity. Laminar air flow cabinets facilitate unidirectional air flow in a confined space. They create the particulate-free working area by emitting air through a filtration system and exhausting it across the work surface.



Laminar Air Flow Work Station (Horizontal / Vertical)

A Laminar Air Flow workstation is a closed cabinet fitted with HEPA filtered air flow system, ensures a steady and uniform air flow, creating a turbulence-free environment.

Ideal for applications in plant tissue culture, electronics examination, medical sciences, and more, our cabinets maintain cleanliness and purity for various sectors.



CEILING SUSPENDED LAMINAR AIR FLOW

A containment equipment which provides zoned unidirectional downflow airflow to a working area or zone underneath it for protection of processes. This unidirectional airflow positively pressurizes and purges the working environment from contaminants which enhances the aseptic work zone.



MOBILE LAMINAR AIR FLOW

Mobile Laminar Air Flow (Self powered LAF) units are portable systems equipped with dry UPS battery designed to provide clean, filtered air in various environments, offering flexibility for temporary or mobile applications where a controlled environment is required.

Air Cleanliness	Class 100
MOC	SS-304 /316
Air Filtration Levels	Pre Filter – 10 Micron HEPA Filter – 0.3 Micron
Air Velocity	90 +/- 20 FPM
Standard Fitting	DOP Port FL & UV with On / Off Switch Blower On / Off Switch Castor Wheels (2 Nos. Lockable Type)
Optional Arrangements	LCD Display UV Hour Meter Auxiliary Power Socket

Key Features

- Easy to clean and disinfect, protection grills for each filter and double sandwich type side glass panel with acrylic sheet.
- Minimum noise & vibration level, Hooks for hanging arrangement and protection grills for each filter.
- In mobile unit there is a efficient battery backup.



OUR CLIENTS



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