

Laminar Flow

Laminar Flow is a technique for keeping an atmosphere free of airborne particle matter. These self-contained work stations are used to execute any tasks that require a completely clean environment and the avoidance of particle intrusion from the outside. We have been providing a comprehensive range of Laminar Flow Cabinets for a long time. The cabinets are made from high-quality raw materials and advanced technology, and they meet industry requirements, allowing us to provide a defect-free variety to our clients. Furthermore, because the instruments are available in customised specifications, buyers can have them at the most affordable pricing.

Stainless steel cabinets are typically used, with no gaps or cracks where spores could collect. There are many different types of cabinets with a range of airflow patterns and permissible uses, and such hoods are available in both horizontal and vertical designs. For these cabinets, NSF49 is the widely acknowledged regulatory standard. When not in use, laminar flow cabinets may feature a UV-C germicidal lamp to sanitise the shell and contents. (It's critical to turn off this light when using it, as it will quickly sunburn any exposed skin and may cause cataracts.) Our Horizontal Laminar Flow Cabinets are well-known across the world due to the high international quality standards that we adhere to when making them. Our Vertical Laminar Flow cabinets, like our Horizontal variants, are known worldwide for their great precision and exceptional operational capabilities.

