

Labycare-Laminar Air Flow Horizontal (SKSS881)



Horizontal Laminar Air Flow provides contamination-free workspace with HEPA filtration, smooth airflow, durable design, and quiet, efficient operation.

Description :

The Horizontal Laminar Air Flow Cabinet provides a clean and particle-free working environment for laboratory applications. It delivers HEPA-filtered air in a horizontal flow, protecting samples from contamination. Built with durable materials and equipped with efficient lighting, low-noise operation, and digital controls, it ensures a sterile workspace for microbiological, pharmaceutical, and research applications.

Specifications :

Specification	Details
Type	Horizontal Laminar Air Flow Cabinet
Air Flow Direction	Horizontal (Parallel to Work Surface)
Filter Type	HEPA Filter (99.97% efficiency at 0.3 microns)
Pre-Filter	Washable Synthetic Filter
Air Velocity	0.45 ± 0.05 m/s
Noise Level	< 65 dB(A)
Illumination	Fluorescent / LED Lighting
Material of Construction	Stainless Steel / Mild Steel with Powder Coating
Front Door	Acrylic / Polycarbonate Transparent Shield
Work Area	Available in various sizes
Power Supply	230V AC, 50Hz
Applications	Laboratories, Pharmaceutical Units, Research Centers

