

HORIZONTAL LAMINAR AIR FLOW LAF21-1200

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HORIZONTAL LAMINAR AIR FLOW LAF21-1200

They are designed to provide a clean air environment for research operation which required complete anti-bacterial working area. Small size saves precious laboratory space and maintains constant positive pressure inside the cabinet which prevents intake of contaminated air.

Used in Bioscience, Food processing, Pharmaceuticals, Aerospace, Medical research Laboratories, Hospitals, Research. Also known as Minimal-Turbulence Air Flow, Laboratory Laminar Flow, Clean Bench, Laboratory Laminar Air Flow, Laminar Flow Cabinet, Tissue Culture Hood, Laminar Air Flow Cabinet, Laminar Flow Cabinet, Laminar Flow Hood, Laminar Flow.

LAF21-1200 HORIZONTAL LAMINAR AIR FLOW

Microprocessor control system with LCD/LED display Stainless Steel 304 table for operation Cold-rolled steel with anti-bacterial powder coating exterior Anti-ultraviolet radiation, toughened glass (≥5mm) motorized front and side window Washable polyester fiber pre-filter Wind speed can be adjusted



SPECIFICATIONS

Model	LAF21-1200
Air Cleanliness	Class 100
Average Air Flow Velocity	0.3 m/s-0.5 m/s
HEPA Filter	99.99% efficiency at 0.3 μm
UV Lamp	30Wx1
Fluorescent Lamp	28Wx1
Illumination	≥350 lux
Vibration Half Peak	≤5 µm
Max Opening	520 mm
Front Window	Motorized
Control System	Microprocessor
Caster	Universal Wheel with levelling feet
Chamber Material	Cold-rolled steel coated with anti-bacteria powder coating
Standard Accessory	Fluorescent Lamp, UV Lampx2, Base Stand, Gas Tap, Socketx2
Work Surface Height	720 mm
Internal Size	1200Wx500Dx570H mm
Overall Dimension	1300x825x2000 mm
Packaging Size	1470x1060x1600 mm
Display	LCD
Noise Level	>60 dB(A)
Weight	165 kg

Power	400 W
Power Supply	220 V, 60 Hz



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