HORIZONTAL LAMINAR AIR FLOW LAF22-1389

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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.

LAF22-1389 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	LAF22-1389	
Air Cleanliness	Class 100	
Average Air Flow Velocity	0.3 m/s-0.5 m/s	
HEPA Filter Efficiency	99.99% efficiency at 0.3 μm	
UV Lamp	30W×1	
Fluorescent Lamp	28W×1	
Illumination	≥350 lux	
Vibration Half Peak	≤5 µm	
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 Lamp×2, Base Stand, Gas Tap, Waterproof Socket×2	
Work Surface Height	700 mm	
Internal Size in (WxDxH)	1380×500×600 mm	
Overall Dimension	1460×800×1690 mm	
Packaging Size	1630x940x1900 mm	
Display	LED	
Noise Level	>60 dB(A)	
Weight	183 kg	
Power	620 W	
Power Supply	220 V, 60 Hz	

ACCESSORIES

Accessory Code	Name	Description
LS52302	Fluorescent lamp	
LS52315	UV lamp	
LS52328	Base stand	
LS52341	Waterproof socket	



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