

Horizontal Laminar Air Flow (HLAF):



A horizontal laminar air flow (HLAF) cabinet is a sterile workbench that uses a HEPA-filtered air stream moving horizontally from the back toward the operator. It creates an ISO Class 5 (Class 100) environment to protect samples and products from contamination during non-hazardous tasks like tissue culture, electronics assembly, or electronics inspections.

Make	EASELAB		
Model	ELLAF-001	ELLAF-002	ELLAF-003
Size	3*2*2	4*2*2	6*2*2
Material	Main Body: Cold rolled steel with anti bacteria powder coating, work table SS-304		
Windows	Acrylic sheet		
Pre filter HEPA Filter	Polyester fiber, washable, 99.999% efficiency at 0.3 μ m		
Noise	<65dB (A)		
UV Lamp	20W	20W	30W
Work surface height	750mm		
Display	LCD		
Airflow velocity	Average of 0.3~0.5 m/s		
Power Supply	AC220V+10%, 50/60 Hz.		

Standard Accessories: LED Lamp, UV Lamp, Base Stand, Water tap, waterproof socket.

Optional Accessories: Electric height adjust base stand.

For Order and other enquiry you may contact:

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