



LAMINAR FLOW CABINETS

Provides a clean and particle-free working environment by directing filtered air over the workspace in a uniform laminar flow.

Ideal for handling non-hazardous samples, it ensures product protection in laboratories such as microbiology, electronics, and pharmaceutical environments.

KEY FEATURES



Stainless steel worktop



H14 HEPA filter

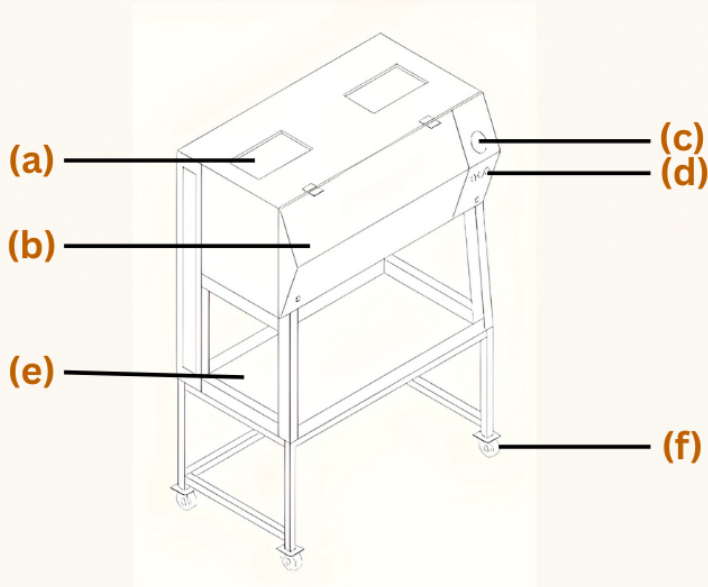


Energy-efficient EC blower



UV germicidal lamp

TECHNICAL SPECIFICATIONS



(a) Hepa Filter

(b) External - Baked Epoxy Steel

(c) Analog Pressure gauge display

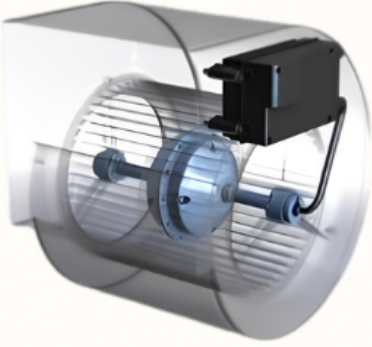
(d) Analog ON/OFF Switch(Analog) or airflow control display(Digital)

(e) Worktop

(f) Heavy Duty Castor Wheel

Edamix Laminar Flow	4ft		5ft		6ft	
	Digital	Analog	Digital	Analog	Digital	Analog
Horizontal (Model No.)	1200HD	1200HA	1500HD	1500HA	1800HD	1800HA
Vertical (Model No.)	1200VD	1200VA	1500VD	1500VA	1800VD	1800VA
	Dimension (W x D x H)					
External (mm)	1306 x 772 x 1998		1610 x 772 x 1998		1916 x 772 x 1998	
Working Area (mm)	1200 x 560 x 755		1500 x 560 x 755		1800 x 560 x 755	
Worktop	Stainless Steel 304					
Filter Type	HEPA Filter - Class H13, H14 & U15					
	Individually Tested According to EN1822					
	Fire Rating UL 900					
Blower	DWDI - Direct Drive					
	High Efficiency EC Motor - 230V - 50/60Hz					
	IP44 for the Fan; IP54 for the Driver					
	Low Sound Level - 60dB					
Light	Glare Free Low Watt, High Intensity Lighting					
	Germicidal UV Lamp					
Control	Digital	Analog	Digital	Analog	Digital	Analog
Base	Baked Epoxy Steel with Heavy Duty Castor Wheels					

FEATURES



High Efficiency Blower

- New High Efficiency EC-Motor
- IP54 for Complete Drive
- Low Sound Level
- Maintenance Free
- Power Source 230V-50/60Hz

HEPA Filter

- Extruded & Anodized Aluminium Frame
- Individually Tested for EN1822
- Double Faceguard
- Low Pressure Drop



Baked Epoxy Steel Surface

- High Chemical Resistance
- Antimicrobial Surface
- High Scratch Resistance
- High Corrosion Resistance

Digital Display (Optional)

- Face Velocity Monitoring
- Built-in Alarm for Low Airflow Detection

