# MINI VERTICAL LAMINAR AIRFLOW



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Mini Vertical Laminar Low is the typical layout of an airflow system that consists of an enclosed chamber, air filtration system, workstation, lights, and fan or blower. The fan or blower sucks the air and filters it through the filter pad. This filtered air then passes through the particulate filter which facilitates the removal of micro contaminants such as bacteria or dust.

Used in Medical, Pharmaceutical, Research, Manufacturing areas, Electronic setors, Industrial sectors, Laboratory, Healthcare.

### LTLAM8-3 MINI VERTICAL LAMINAR AIR FLOW

Air speed adjustable.

Tabletop type, easy to carry and save space. Microprocessor control system, LED Display. HEPA filter with efficiency, 99.999% at 0.3um



#### **SPECIFICATIONS**

Model	LTLAM8-3
Type	Desktop Laminar Flow
Air Flow Velocity	0.3~0.5m/s
Filter	HEPA Filter
Pre-Filter	Polyester fiber, washable
Main Body Material	Cold-rolled steel with anti-bacteria power coating
Work Table Material	304 stainless steel
UV Lamp	8 Wx1 Emission of 253.7 nanometers
LED Lamp	4Wx1
Display	LED Display
Front Window	Manual, 5 mm toughened glass, anti-UV
Max Opening	300 mm
Standard Accessory	HEPA filter, LED lamp,UV lamp x2.
Optional Accessory	/
Internal Size	480Wx340Dx370H mm
External Size	550Wx460Dx700H mm
Package Size	700Wx610Dx925H mm
Gross Weight	57kg
Noise	≤60dB
Consumption	100W
Power Supply	AC220V±10%, 50/60Hz; 110V±10%, 60Hz

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#### **ACCESSORIES**

Accessory Code	Name
3000810008	UV Lampx2
3000810009	Fluorescent lampx1

## LTLAM8-4 MINI VERTICAL LAMINAR AIR FLOW

Air speed adjustable.

Tabletop type, easy to carry and save space. Microprocessor control system, LED Display. HEPA filter with efficiency, 99.999% at 0.3um



#### **SPECIFICATIONS**

Model	LTLAM8-4
Type	Desktop Laminar Flow
Air Flow Velocity	≥0.5m/s
Filter	Active Carbon Filter, HEPA Filter
Pre-Filter	/
Main Body Material	Cold-rolled steel with anti-bacteria power coating
Work Table Material	304 stainless steel
UV Lamp	8 Wx1 Emission of 253.7 nanometers
LED Lamp	4Wx1
Display	LED Display
Front Window	Manual, 5 mm toughened glass, anti-UV
Max Opening	300 mm
Standard Accessory	Active carbon filter, HEPA filter, LED lamp, UV lamp x2.
Optional Accessory	/
Internal Size	480Wx340Dx370H mm
External Size	550Wx460Dx700H mm
Package Size	700Wx610Dx925H mm
Gross Weight	57kg
Noise	≤60dB
Consumption	100W
Power Supply	AC220V±10%, 50/60Hz; 110V±10%, 60Hz

#### **ACCESSORIES**

Accessory Code	Name
3000810008	UV Lampx2
3000810009	Fluorescent lampx1



## **Labtare Analytical Instruments**

Email: info@labtare.com | Website: labtare.com