

# HORIZONTAL LAMINAR AIR FLOW LAF37-14L



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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 Life science research, Pharmaceutical, Pathology lab, Plant tissue and cell culture.

Also known as Laminar Air Flow Cabinet, Laboratory Laminar Flow, Laboratory Laminar Air Flow, Laminar Flow Cabinet.

# LAF37-14L HORIZONTAL LAMINAR AIR FLOW

ETL certification, Satisfy North American market. With memory function in case of power-failure. Audio and visual alarm (Abnormal airflow velocity).



### **SPECIFICATIONS**

Model	LAF37-14L
Туре	ETL certified Horizontal laminar flow cabinet
Airflow Velocity	80~99fpm
HEPA Filter	One, 99.995% efficiency at 0.3μm
Pre-Filter	Polyester fiber
Work Surface Height	750~1010 mm
Max Opening	480mm
Working area Material	304 stainless steel
Main Body Material	1.0 mm Cold-rolled steel with anti-bacteria powder coating.
Front Window Material	5mm toughened glass, anti-UV.
Waterproof Sockets	One socket(Double type), America standard, Max. Power: 500W
LED Lamp	14W x1
Display	LCD display
Illumination	2300lx
Noise	268dB(A)
Standard Accessory	Manually height adjustable base stand,LED lamp, wind speed sensor, waterproof socket , Stainless Steel LV.Bar with 10 hooks
Optional Accessory	UV lamp
Internal Size	1200Wx500Dx600H mm
External Size	1300x810x(1720~1980)mm
Package Size	1440Wx1090Dx1250H mm
Gross Weight	225kg
Consumption	950W

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## **Labstac LLC**

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