

# VERTICAL LAMINAR AIR FLOW LAF34-0940



# VERTICAL LAMINAR AIR FLOW LAF34-0940

Engineered to create a particle-free working environment and provide product protection. It is suited for use with non-hazardous contaminants and creates a clean work environment over a wide range of applications.

Used in Electronic sectors, Industrial sectors, Medical, Pharmaceutical, Healthcare.

Also known as Tissue Culture Hood, Laminar Air Flow Cabinet, Laboratory Laminar Flow, Laboratory Laminar Air Flow, Laminar Flow Cabinet, Minimal-Turbulence Air Flow, Laminar Flow Cabinet, Laminar Flow Hood, Laminar Flow.

## LAF34-0940 VERTICAL LAMINAR AIR FLOW

Microprocessor controller

Pre-filter: Polyester fiber, washable

UV Lamp: Emission of 253.7 nanometers



### SPECIFICATIONS

Model	LAF34-0940
Type	Vertical Laminar Flow
Air Flow Velocity	Average of 0.3~0.45m/s, air speed adjustable.
HEPA Filter	99.995% efficiency at 0.3μm
Pre-filter	Polyester fiber, washable
Work Surface Height	750mm
Max Opening	400mm
Front Window	Manual, 5mm toughened glass, anti-UV
UV Lamp	20Wx1 Emission of 253.7 nanometers
illuminating Lamp	LED lamp 12W*1
Display	LCD Display
Main Body Material	Cold-rolled steel with anti-bacteria powder coating
Work Table Material	304 stainless steel
Caster	Universal wheel with leveling feet
Standard Accessory	LED lamp; UV lamp x2; Base stand.
Optional Accessory	Electric height adjustable base stand
Noise	<65dB
Internal Size	935Wx530Dx650H mm
External Size	1060Wx620Dx1850 mm
Package Size	1240Wx900Dx1350H mm
Gross Weight	185kg
Consumption	150W
Power Supply	AC220V±10%, 50/60 Hz; 110V±10%, 60Hz



**Labstac LLC**

82 Wendell Avenue, STE 100, Pittsfield, MA, 01201, USA  
Email: [contact@labstac.com](mailto:contact@labstac.com) | Website: [labstac.com](http://labstac.com)