

# VERTICAL LAMINAR AIR FLOW LAF33-0800



# VERTICAL LAMINAR AIR FLOW LAF33-0800

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.

## LAF33-0800 VERTICAL LAMINAR AIR FLOW

Microprocessor controller

Pre-filter: Polyester fiber, washable

UV Lamp: Emission of 253.7 nanometers



## SPECIFICATIONS

Model	LAF33-0800
Type	Vertical Laminar Flow
Air Flow Velocity	Average of 0.3~0.5m/s, air speed adjustable.
HEPA Filter	99.995% efficiency at 0.3 $\mu$ m
Pre-filter	Polyester fiber, washable
Work Surface Height	660mm
Max Opening	490mm
Front Window	Manual, 5mm toughened glass, anti-UV
UV Lamp	20Wx1 Emission of 253.7 nanometers
illuminating Lamp	LED lamp 8W*1
Display	LED Display
Main Body Material	Cold-rolled steel with anti-bacteria powder coating
Work Table Material	/
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	800x530Dx540H mm
External Size	802Wx650Dx1550 mm
Package Size	960Wx800Dx1800H mm
Gross Weight	116kg
Consumption	350W
Power Supply	AC220V $\pm$ 10%, 50/60 Hz; 110V $\pm$ 10%, 60Hz

***LABSTAC***

**Labstac LLC**

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