

# 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
Average Air Flow Velocity	0.3~0.5m/s, air speed adjustable
HEPA Filter Efficiency	99.99% efficiency at 0.3 $\mu\text{m}$
UV Lamp	18Wx1
Fluorescent Lamp	21Wx1
Max Opening	350 mm
Front Window	Manual, 5 mm toughened glass, anti-UV
Caster	Universal wheel with leveling feet
Chamber Material	Cold-rolled steel coated with anti-bacteria powder coating, Work table: Stainless Steel 304
Standard Accessory	Fluorescent lamp, UV lamp*2, Base stand
Work Surface Height	750 mm
Internal Size in (WxDxH)	940x540x545 mm
Overall Dimension	1040x615x1770 mm
Packaging Size	1190x890x1340 mm
Display	LED
Noise Level	< 60dB
Weight	150 kg
Power	350 W
Power Supply	AC 220V $\pm$ 10%, 50/60 Hz; 110V $\pm$ 10%, 60HZ





**Biozef**

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