

# VERTICAL LAMINAR AIR FLOW LAF34-1340



# VERTICAL LAMINAR AIR FLOW LAF34-1340

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.

## LAF34-1340 VERTICAL LAMINAR AIR FLOW

Microprocessor controller

Pre-filter: Polyester fiber, washable

UV Lamp: Emission of 253.7 nanometers



### SPECIFICATIONS

Model	LAF34-1340
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	30W×1
Fluorescent Lamp	28W×1
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)	1340x540x545 mm
Overall Dimension	1440x615x1770 mm
Packaging Size	1590x890x1330 mm
Display	LED
Noise Level	< 60dB
Weight	174 kg
Power	600 W
Power Supply	AC 220V±10%, 50/60 Hz; 110V±10%, 60HZ





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