

# VERTICAL LAMINAR AIR FLOW LAF35-0940



# VERTICAL LAMINAR AIR FLOW LAF35-0940

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.

## LAF35-0940 VERTICAL LAMINAR AIR FLOW

Microprocessor controller

Double side work bench, operators can sit face to face

Pre-filter: Polyester fiber, washable

UV lamp: Emission of 253.7 nanometers



## SPECIFICATIONS

|                           |   |
|---------------------------|---|
| Model                     | LAF35-0940  |
| Type                      | Vertical Laminar Flow   |
| Average Air Flow Velocity | 0.3~0.5m/s  |
| HEPA Filter Efficiency    | 99.99% efficiency at 0.3 $\mu$ 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)  | 940x560x545 mm  |
| Overall Dimension         | 1040x660x1770 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%, 60 HZ  |





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