

# 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  |
|---------------------|---|
| Туре                | Vertical Laminar Flow                               |
| Air Flow Velocity   | Average of 0.3~0.5m/s                               |
| HEPA Filter         | 99.995% efficiency at 0.3μm                         |
| Pre-filter          | Polyester fiber, washable                           |
| Work Surface Height | 750mm   |
| Max Opening         | 310mm   |
| Front Window        | Manual, 5mm toughened glass, anti-UV                |
| UV Lamp             | 20W*1 Emission of 253.7 nanometers                  |
| LED Lamp            | 12Wx1   |
| Display             | LCD display   |
| Main Body Material  | Cold-rolled steel with anti-bacteria powder coating |
| Work Table Material | 304 stainless steel                                 |
| Caster              | Universal caster with leveling feet                 |
| Standard Accessory  | LED lamp, UV lamp x2, Base stand.                   |
| Optional Accessory  | Electric height adjustable base stand               |
| Noise               | <65dB   |
| Internal Size       | 940Wx560Dx545H mm                                   |
| External Size       | 1040Wx660Dx1770 mm                                  |
| Package Size        | 1190Wx890Dx1340H mm                                 |
| Gross Weight        | 150kg   |
| Consumption         | 350W  |
| Power Supply        | AC220V±10%, 50/60 Hz; 110V±10%, 60 Hz               |

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### **Labstac LLC**

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