

# STANDARD FUME HOOD FUH12-1500



# STANDARD FUME HOOD FUH12-1500

Created to provide protection from toxic fumes and hazardous volatile vapours, and are reliable and easy to use. Inbuilt ventilation system lowers the risk of fire and explosion. For metal analysis, pharmacy and research field along with safety measures, this product becomes unique choice for the buyers to purchase according to their needs.

Used in Metal analysis, Pharmacy, Research Field, Commercial, Medical, Laboratory.

Also known as Standard Fume Hood, Laboratory Fume Hood, Chemical Fume Hood.

## FUH12-1500 STANDARD FUME HOOD

Interior body includes melamine board with acid and alkali resistance function

LCD display

Exterior body is of cold-roll steel with anti-bacterial powder

Working chamber is made of solid chemical-resistant material

UV lamp to sterilize the working area

Adjustable air velocity with electrical controlled glass

Adjustable blower speed of a centrifugal fan



## SPECIFICATIONS

|                       |   |
|-----------------------|---|
| Model                 | FUH12-1500  |
| Air Velocity          | 0.3~0.8 m/s   |
| Max Opening           | 520 mm  |
| Work Surface Height   | 750 mm  |
| System Exhaust Volume | 990m <sup>3</sup> /h  |
| Front Window          | Motorized, 5 mm toughened glass; Anti-UV Exterior Body: cold rolled steel with anti-bacteria powder coating.  |
| Work Table Material   | Chemical resistant Phenolic resin   |
| LED Lamp              | 16Wx 1  |
| UV Lamp               | 20 W Emission of 253.7 nanometers for most efficient decontamination  |
| Blower                | Built-in centrifugal blower, Speed adjustable with 9 levels   |
| Standard Accessory    | Water tap, Gas tap, Water sink, base stand, UV lampx2, LED lamp, Socket, 4.3 meters exhaust duct, Active carbon filter, foot switch, Waterproof Socket- 2 pcs |
| Optional Accessory    | HEPA filter   |
| Internal Size (WxDxH) | 1380x730x745 mm   |
| External Size (WxDxH) | 1500x840x2150 mm  |
| Package (Main Body)   | 1650x1120x1680 mm   |
| Noise Level           | ≤60 dB  |
| Gross Weight          | 290 kg  |
| Consumption           | 500 W   |
| Power Supply          | AC220V±10%, 50/60Hz 110V+10%, 60Hz  |

## ACCESSORIES

| Accessory Code | Name              |
|----------------|-------------------|
| 5900509005     | Fluorescent lamp  |
| 5900509006     | UV lamp           |
| 5900509007     | Base stand        |
| 5900509008     | Waterproof socket |
| 5900505005     | water tap         |

| Accessory Code | Name                      |
|----------------|---------------------------|
| 5900505006     | Gas tap                   |
| 5900505007     | Water sink                |
| 5900509009     | 4 meters PVC exhaust duct |
| 5900505011     | Active carbon filter      |
| 5900509010     | Foot switch               |

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