

# STANDARD FUME HOOD FUH12-1800



# STANDARD FUME HOOD FUH12-1800

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.

## FUH12-1800 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



#### **SPECIFICATIONS**

Adjustable blower speed of a centrifugal fan

Model	FUH12-1800	
Air Velocity	0.3~0.8 m/s	
Max Opening	520 mm	
Work Surface Height	750 mm	
System Exhaust Volume	1210m3/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)	1680x730x745 mm	
External Size (WxDxH)	1800x840x2150 mm	
Package (Main Body)	1950x1120x1680 mm	
Noise Level	≤60 dB	
Gross Weight	340 kg	
Consumption	500 W	
Power Supply	AC220V±10%, 50/60Hz 110V+10%, 60Hz	

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#### **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



### **Labstac LLC**

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