

# STANDARD FUME HOOD FUH14-1500



# STANDARD FUME HOOD FUH14-1500

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.

## FUH14-1500 STANDARD FUME HOOD

UV lamp for sterilization

Adjustable air speed: 9 levels

Motorized front window, height adjustable

Microprocessor control system, LED display

With memory function in case of power failure

Cold-rolled steel with anti-bacteria powder coating

High grade melamine board with acid and alkali resistance function

Chemical resistant phenolic resin



## SPECIFICATIONS

Model	FUH14-1500
Air Velocity	0.3~0.8 m/s
Max Opening	520 mm
Work Surface Height	850 mm
Exhaust Duct	PVC, Standard length: 4 meters $\Phi$ 300mm
LED Lamp	16Wx1
UV Lamp	Emission of 253.7 nanometers for most efficient decontamination
Front Window	5 mm toughened glass, Motorized, Height Adjustable
Blower	Built-in centrifugal blower, Speed adjustable
Exterior Material	Cold-rolled steel with anti- bacteria powder coating
Interior Material	Compact laminate board with good acid and alkali resistance function
Work Table Material	Chemical resistant Phenolic resin
Standard Accessory	UV lamp x2, LED lamp, Water tap, Gas tap, Water sink, Base Cabinet, Total load of 2 Waterproof sockets: 500W 4.3 meter PVC exhaust duct, pipe strap x2
Optional Accessory	Active Carbon filter, HEPA filter
Internal Size (WxDxH)	1320x670x730 mm
External Size (WxDxH)	1540x800x2200 mm
Package (Main Body)	1690x990x1690 mm
Package Size (Base Cabinet)	1690x990x900 mm
Noise Level	$\leq$ 60 dB (A)
Gross Weight	350 kg
Consumption	500 W
Power Supply	AC220V $\pm$ 10%, 50/60Hz 110V+10%, 60Hz

## ACCESSORIES

Accessory Code	Name
5900505005	water tap
5900505006	Gas tap
5900505007	Water sink
5900505008	Base cabinet

Accessory Code	Name
5900505009	Pipe strap
5900505010	Total load of two waterproof sockets: 500W
5900505012	UV Lampx2
5900505013	LED lamp

## OPTIONAL ACCESSORIES

Accessory Code	Name
5900505011	Active carbon filter

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