# STANDARD FUME HOOD LTFUM8-1



# STANDARD FUME HOOD LTFUM8-1

Used in Metal analysis, Pharmacy, Research Field, Commercial, Medical, Laboratory. Also known as Standard Fume Hood, Laboratory Fume Hood, Chemical Fume Hood.

# LTFUM8-1 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	LTFUM8-1
Air Velocity	0.3~0.8 m/s
Max Opening	520 mm
Work Surface Height	850 mm
Exhaust Duct	PVC, Standard length: 4 meters Φ300mm
LED Lamp	8Wx1
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)	820x670x730 mm
External Size (WxDxH)	1040x800x2200 mm
Package (Main Body)	1190x990x1690 mm
Package Size (Base Cabinet)	1190x990x900 mm
Noise Level	≤60 dB (A)
Gross Weight	286 kg
Consumption	400 W
Power Supply	AC220V±10%, 50/60Hz 110V+10%, 60Hz

com

2

### **ACCESSORIES**

Accessory Code	Name
6200808008	water tap
6200808009	Gas tap
6200808010	Water sink
6200808011	Base cabinet

Accessory Code	Name
6200808012	Pipe strap
6200808013	Total load of two waterproof sockets: 500W
6200808015	UV Lampx2
6200808016	LED lamp

## **OPTIONAL ACCESSORIES**

Accessory Code	Name
6200808014	Active carbon filter



**Labtare Analytical Instruments** 

Email: info@labtare.com | Website: labtare.com