

# STANDARD FUME HOOD FUH11-1800



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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.

## FUH11-1800 STANDARD FUME HOOD

Adjustable air speed: 9 levels

Microprocessor control system, LED display

With memory function in case of power-failure

Manual front glass window, height adjustable

Built-in PP centrifugal blower; low noise, easy installation

Exterior material: 1.0 mm cold-rolled steel with bacteria powder coating

Interior material: High grade melamine board with moderate acid and alkali resistance

Work table material: Chemical resistant phenolic resin



## SPECIFICATIONS

Model	FUH11-1800
Airflow Velocity	0.3~0.8 m/s
Equiblast Air Volume	Exhaust volume $\geq 1140 \text{ m}^3/\text{h}$
Max Opening	750 mm
Length	1800 mm
LED Lamp	16Wx1
Front Window	Manual, 5 mm toughened glass; height adjustable
Exhaust Duct	4 meters, PVC duct, $\phi 300 \text{ mm}$
Pipe Strap	2
Blower Optional Choice	Built-in PP centrifugal blowers
Standard Accessory	Water tap, Water Sink, LED lamp, Total load of 2 waterproof socket: 500 W, Built-in PP blower, 4 meters PVC exhaust duct, pipe strap*2
Work Surface Height	900 mm
Inner Dimension	1590x600x870 mm
Overall Dimension	1800x800x2515 mm
Package Size (Main Body)	1940x940x1850 mm
Package Size (Base Cabinet)	1940x940x1050 mm
Noise Level	$\leq 68 \text{ dB (A)}$
Weight (Net/Gross)	330 / 365 kg
Power	500 W
Power Supply	220V $\pm 10\%$ , 60/50Hz; 110V $\pm 10\%$ , 60Hz



# ***Centrifugen***

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