# STANDARD FUME HOOD FUH11-1000



## STANDARD FUME HOOD FUH11-1000

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.

### FUH11-1000 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	FUH11-1000
Airflow Velocity	0.3~0.8 m/s
Equiblast Air Volume	Exhaust volume ≥570 m³/h
Max Opening	750 mm
Length	1000 mm
LED Lamp	8Wx1
Front Window	Manual, 5 mm toughened glass; height adjustable
Exhaust Duct	4 meters, PVC duct, φ 300 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	790x600x870 mm
Overall Dimension	1000x800x2515 mm
Package Size (Main Body)	1140x940x1850 mm
Package Size (Base Cabinet)	1140x940x1050 mm
Noise Level	≤68 dB (A)
Weight (Net/Gross)	250 / 270 kg
Power	400 W
Power Supply	220V ±10%, 60/50Hz; 110V ±10%, 60Hz



#### Centrifugen

82 Wendell Avenue, STE 100, Pittsfield, MA, 01201, USA Email: info@centrifugen.com | Website: centrifugen.com