# 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 | $0.3 \sim 0.8 \mathrm{~m} / \mathrm{s}$ |
| Equiblast Air Volume | Exhaust volume $\geq 570 \mathrm{~m}^{3} / \mathrm{h}$ |
| Max Opening | 750 mm |
| Length | 1000 mm |
| LED Lamp | $8 \mathrm{~W} \times 1$ |
| Front Window | Manual, 5 mm toughened glass; height adjustable |
| Exhaust Duct | 4 meters, PVC duct, $\varphi 300 \mathrm{~mm}$ |
| 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 | $790 \times 600 \times 870 \mathrm{~mm}$ |
| Overall Dimension | $1000 \times 800 \times 2515 \mathrm{~mm}$ |
| Package Size (Main Body) | $1140 \times 940 \times 1850 \mathrm{~mm}$ |
| Package Size (Base Cabinet) | $1140 \times 940 \times 1050 \mathrm{~mm}$ |
| Noise Level | $\leq 68 \mathrm{~dB}$ (A) |
| Weight (Net/Gross) | $250 / 270 \mathrm{~kg}$ |
| Power | 400 W |
| Power Supply | $220 \mathrm{~V} \pm 10 \%, 60 / 50 \mathrm{~Hz} ; 110 \mathrm{~V} \pm 10 \%, 60 \mathrm{~Hz}$ |

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

