



FH series Fume hoods are the first defense to minimize chemical exposure to research workers. They are considered the primary means of protection from inhalation of hazardous vapors. Our FH series have three models in total, the details, please see the following,

## **bbb** Air Pattern and Protected Area:

#### Advantage:

- 1. UV lamp for sterilization.
- 2. LCD displayscreen.See the air velocity directly.
- 3. The fan is inside. Easy to install, save time.
- 4. The air velocity is adjustable(6 levels).
- 5. Electrical controlled glass.
- 6. Removable work surface. Easy to clean.
- 7. Standard accessories: Taps, sink, duct, sockets,UV lamp, fluorescent lamp, base cabinet.
- 8. Working bench : 18mm Jet black granite plateform with under bench storage cabinet

Model		3000 Series
External Size (W*D*H)		1000*750*2200mm
Internal Size (W*D*H)		820*620*750mm
Work Surface Height		620mm the exterior size include the cabinet height
Protection Class		Class I
Protection Type		IP 20
Air Velocity		≥0.6m/s
Noise		≤60dB
Exhusted Duct		PVC standard length, 4 meter
Pipe coller		Ф290
Pipe Strap		1 Pc
Fluorescent Lamp		10W*I
UV Lamp		20W*I
Blower		centrifugal blower, Speed Adjustable, the fan inside fume hood
Glass Window		Two layer toughened glass,5mm thickness, motor control height adjustable.
Power Supply		110-220V/50-60
Consumption		800W/1400W
Material		Exterior body: Cold roll steel Sheets, coated with antibacterial powder, interior, Adopts high grade melamine board with good acid and alkali,resistance function work table using solid physiochemical board
Standard Accessory		Water tap, Air tap, Water Cup, Base cabinet
		Waterproof socket*2
Optional Accessory		HEPA filter
Net Weight		200kg
Gross Weight		260kg
Package Size Main Body		1.15*0.9*1.72
(W*D*H)	Base Cabinet	1.14*0.9*0.9

### **>>>** Specification:





# **Regulatory compliances** FDA NSIE 周島柳ら

## **Corporate Social Responsibility**

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2. Improving quality of life by offering YOGA Training courses, Work shops/Seminars etc.

3. ANALYTICAL FOUNDATION aims to DETOXIFY human minds, souls and body by means of yoga, Meditation, Ayurveda, Health Care, Awards, Media, Events, Camps etc.

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