



## Ducted Fume Hood



LED Display



Waterproof Socket



Water&Gas Remote Control



Double Layer  
1.2mm sheet metal surface,  
melamine board inward.

## ADVANTAGE

1. UV lamp for sterilization.
2. resistant to weak acid and alkali.
3. Adjustable air speed: 9 levels.
4. Motorized front window, height adjustable.
5. Microprocessor control system, LED display.
6. With memory function in case of power-failure.

## TECHNICAL PARAMETERS

Model	FH1000(A)	FH1200(A)	FH1200(A)	FH1800(A)	
External Size (W*D*H)	1040*800*2200mm	1240*800*2200mm	1540*800*2200mm	1840*800*2200mm	
Internal Size (W*D*H)	820*670*730mm	1020*670*730mm	1320*670*730mm	1620*670*730mm	
Work Surface Height	850mm				
Max Opening	520mm				
Air Velocity	0.3~0.8m/s				
Exhaust Air Volume	590m³/h	730m³/h	950m³/h	1170m³/h	
Noise	≤68dB				
Exhaust Duct	PVC, Standard length: 4 meters. Φ300mm				
LED Lamp	8W*1	12W*1	16W*1	16W*1	
UV Lamp	Emission of 253.7 nanometers for most efficient decontamination				
Blower	Built-in centrifugal blower; Speed adjustable				
Front Window	5mm toughened glass; Motorized; Height adjustable				
Power Supply	AC220V±10%, 50/60Hz; 110V±10%, 60Hz				
Consumption	400W	400W	500W	500W	
Material	Exterior	Cold-rolled steel with anti-bacteria powder coating.			
	Interior	Compact laminate board with good acid and alkali resistance function			
	Work Table	Chemical resistant phenolic resin			
Standard Accessories	UV lamp*2, 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*2				
Optional Accessory	Active carbon filter, HEPA filter				
Gross Weight	286kg	317kg	350kg	400kg	
Package	Main Body	1190*990*1690mm	1390*990*1690mm	1690*990*1690mm	1990*990*1690mm
	Base Cabinet	1190*990*900mm	1390*990*900mm	1690*990*900mm	1990*990*900mm