



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)	FH1500(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: 5 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			
		5 meters 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