

Ducted Fume Hood



FH1000(E), FH1200(E)



FH1500(E)



FH1800(E)



Base Cabinet

ADVANTAGE

1. Adjustable air speed: 9 levels.
2. Microprocessor control system, LED display.
3. Resistant to moderate acid and alkali.
4. With memory function in case of power-failure.
5. Manual front glass window, height adjustable.
6. Built-in PP centrifugal blower; low noise, easy installation.

TECHNICAL PARAMETERS

Model	FH1000(E)	FH1200(E)	FH1500(E)	FH1800(E)	
External Size(W*D*H)	1000*800*2515mm	1200*800*2515mm	1500*800*2515mm	1800*800*2515mm	
Internal Size(W*D*H)	790*600*870mm	990 *600*870mm	1290*600*870mm	1590*600*870mm	
Work Surface Height	900mm				
Max Opening	750mm				
Air Velocity	0.3~0.8m/s				
System Exhaust Volume	570 m³/h	710 m³/h	930 m³/h	1140 m³/h	
Noise	≤68dB				
Exhaust Duct	PVC, Standard length; 4.3 meters, Φ300mm				
Pipe Strap	2 pcs				
LED Lamp	20W *1		40W *1		
Blower	Built-in PP centrifugal blower				
Front Window	Manual, 5mm toughened glass, height adjustable				
Power Supply	220V±10%, 60/50Hz; 110V±10%, 60Hz				
Consumption	400W	400W	500W	500W	
Material	Exterior	1.0mm cold-rolled steel with bacteria power coating.			
	Interior	Compact laminate board with good acid and alkali resistance function			
	Work table	Chemical resistant phenolic resin			
Standard Accessory	PP Water sink, Total load of 2 waterproof sockets: 500w, Base cabinet, Water tap, 4 meters Exhaust duct(φ300mm).				
Optional Accessory	Air supply flow control valve, gas faucet.				
Gross Weight	270kg	305kg	335kg	365kg	
Package	Main Body	1140*940*1900mm	1340*940*1900mm	1640*940*1900mm	1940*940*1900mm
	Base Cabinet	1140*940*1050mm	1340*940*1050mm	1640*940*1050mm	1940*940*1050mm



LED Display
Digital LED display:
Airflow Level



Waterproof Socket



Universal Wheel



Water Remote Control



Water Tap



Water Tap & Water Sink