

Ducted Fume Hood

FH-E Series



Ducted
Fume Hood



LED Display
Digital LED display:
Airflow Level



**Waterproof
Socket**



Universal Wheel



**Water Remote
Control**



Water Tap



**Water Tap &
Water Sink**

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 meters φ300mm				
Pipe Strap	2 pcs				
LED Lamp	8W *1	12W *1	16W *1	16W *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	High grade melamine board with good acid and alkali resistance function			
	Work table	Chemical resistant phenolic resin			
Standard Accessory	Water tap, Water sink, LED lamp, Total load of 2 waterproof sockets: 500W , Built-in PP blower, 4 meters PVC exhaust duct, pipe strap*2				
Optional Accessory	Gas tap				
Weight(Net/Gross)	250kg/270kg	275kg/300kg	300kg/330kg	330kg/365kg	
Package	Main Body	1140*940*1850mm	1340*940*1850mm	1640*940*1850mm	1940*940*1850mm
	Base Cabinet	1140*940*1050mm	1340*940*1050mm	1640*940*1050mm	1940*940*1050mm